THINK ACCESSORIES

2025/2026

WINTERSTEIGER

Thinking about tomorrow.

International Representations

WINTERSTEIGER Sports is the world market leader, providing complete service for skis and snowboards, storage and rental solutions. Ski and snowboards shops, rental stations, famous ski and snowboard manufacturers and national Ski Federations rely on WINTERSTEIGER's tailor-made system solutions and first-class service. The headquarters located in Austria, subsidiaries in Germany, France, Italy, Switzerland, USA, Canada, China, Russia and more than 20 representations throughout the world ensure a closely-knit sales network and global service. Customer service at WINTERSTEIGER quite simply means being served better and faster!

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ORDER FORM

WINTERSTEIGER
Thinking about tomorrow.

Personal Data

Client		Delivery Address	
Address			
		Desired Delivery Date	
		Date / Signature	
E-Mail			
Phone-No.			
Fax-No.			

Product Order

Quantity	Product name	Part-no.	Price	Extended Price
Remarks				

Contant

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Check out our website and discover the world of SPORTS.

WINTERSTEIGER is the world market leader in service and rental solutions for the entire ski and snowboard sport. Sport shops, rental stations, well known ski and snowboard producers as well as leading ski federations trust in the system solutions and first class service from WINTERSTEIGER. With this strategy WINTERSTEIGER has established itself as competent partner in the planning and development of service work shops and rental stations.

Click on the Sports tab and you will find:

- Latest news on products, services and technologies
- Fair dates
- The complete machinery program
- Solutions for the rental business
- Accessories Shop

- After Sales Services
- Professional marketing support
- Why Ski & Board Tuning?
- References

wintersteiger.com

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WINTERSTEIGER retail program

The WINTERSTEIGER retail program features tools and information for the consumer to maintain their equipment between shop visits.

The more the consumer is educated about properly tuned equipment, the more shop visits they will make during the season. WINTERSTEIGER Ski and Snowboard Tuning Tools are the perfect solution for the do-it-yourselfer who wants to keep their skis and snowboards in top notch condition between visits to your WINTERSTEIGER repair shop.

Not only are we offering the highest quality tools, we also offer displays and packaging that tie the product line back to your repairshop. Our complete line of hand tools allow your customers to wax, repair minor base damage and keep their edges sharp and smooth.

Detailed product use and consumer information about the need for tuning is available online at our consumer based web site **www.tuneyourskisandboards.com**. All retail products have EAN-codes on the packaging.

Ski Vise SPORT PLUS

Sturdy, high-tensile aluminium vise for tuning all types and shapes of skis. The Vise SPORT PLUS is a very easy to use for tuning all types and shapes of skis. Features sturdy high tensile aluminum and is light and easy to transport. The holding system keeps the ski secure for base and side edge work. Includes 2 brake retainers (packaged for retail). This vise allows also a 60° positioning of the skis for fast and simple edge tuning.

57-401-014	Ski vise	pcs.

Ski Vise PRO -Wide Opening-

For use when maximum holding power is needed. The Ski Vise Pro Wide Opening has jaws with 90 mm of holding surface and is built to withstand heavy use. The holding frame includes shelfless jaws that will hold any shape sidewall and can accommodate riser plates. The adjustable guide blocks include the locking spindle. This feature allows the ski to be held sideways for edge and sidewall work without interference from the holding vise. This vise allows a positioning of 60° when tuning the side edge for faster and simpler tuning. Opening up to 155 mm.

57-401-225	pcs.

Ski Vise RACING

Heavy duty, high-tensile aluminium vise for tuning skis. The Ski Vise RACING has jaws with 70 mm of holding surface and is built to withstand heavy use. The holding frame includes shelfless jaws that will hold any shape sidewall and can accommodate riser plates. The adjustable guide blocks includes the locking spindle. This vise allows a positioning of 60° when tuning the side edge for faster and simpler tuning. Opening from 40 to 100 mm.

57-401-020	pcs.

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Snowboard/Freeride Stopper

Sturdy universal vise for tuning snowboards and wide skis. This vise comes with a high-impact plastic body and a special rubber grip top that holds the snowboard extremely well for flat filing and waxing. For two side edge positions: standard 90° and easy 60°. Suitable for all kinds and shapes of skis and snowboards. Binding clearance: 160 mm.

57-401-025		pcs.

Brake Retainer green

To fix the ski brakes in upper position. A universal ski brake retainer with more flex that works with all bindings. This specially formulated rubber compound is tough, long lasting with 100 % elongation. (packaged for retail).

57-440-003	4 pcs.	pk.

Flatness Tester 150 mm

L = 15 cm x Ø 1,27 cm diameter tru bar. Heat treated and black oxide treated. Place the tru bar on the base in the tip, under the binding, and on the tail to check for flatness, by looking for light under the tru bar in the middle or by the edges (packaged for retail).

57-203-201	150 mm	pcs.

Sidewall Planer ERGO RAZOR

To remove sidewall material. The ERGO RAZOR sidewall planer is essential to prep for side edge filing as it is common for a file to be compromised by cutting into the sidewall of a ski. It is very important to remove the sidewall material to avoid loading files with plastic and to keep the sidewall from interfering with the bevel on the edge. The razor has an ergonomic design that fits into the palm of the hand. It is adjustable and can be used with both the right and left hands. It comes with a round cutting blade (packaged for retail).

57-401-100	Sidewall Planer	pcs.

WINTERSTEIGER TUNING TOOLS
WINTERSTEIGER retail program

Alu File Guide

Our precision anodized aluminium file guides are the perfect choice for the home tuner. Each guide is milled with a channel in the corner to allow filings to fall away from the base. Tools can be used with most files and diamond or abrasive stones. (packaged for retail)

57-401-300	90°	pcs.
57-401-301	89°	pcs.
57-401-302	88°	pcs.
57-401-303	87°	pcs.

Spring Clamp 11cm, galvanized

To clamp the files at your Alu File Guide.

55-500-165	pcs.

BASE EDGE File Guide

To bevel the base edge from 0,5 to 1,5 degree. This base edge file guide uses the same quality in design and materials as the standard BASE EDGE File Guides (packaged for retail).

57-401-112	0,5° – 1,5°	pcs.

File Guide PRO SHARP RACE

This updated professional side edge sharpener gives very accurate bevels from 90 to 85 degrees. A large knob allows adjustment to one of the 6 possible positions without the need of a screwdriver. Innovative arrow pattern allows waste material to fall free of the base without damage and reduces friction. Accepts file, stones, and diamond stones up to 6 mm thick and comes with a 80 mm ICECUT file (packaged for retail).

57-401-030	pcs.

File Brush/Card

To clean debris from the teeth of files. Proper cleaning helps to prolong the life of a file and ensures better overall tuning results (packaged for retail).

57-200-050	pcs.

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Pocket Stone

For quickly removing minor burrs and imperfections on edges. Use the pocket stone mounted in the file guide to remove any striations left by the file to further polish the edge (packaged for retail).

57-200-102	100 x 18 x 8 mm	pcs.

Soft Red Gummi Stone 40 x 20 x 65 mm

For fine buffing and polishing on the edge. Starting at the tip of the ski/board, the gummi stone should be run at a 45 degree angle for up to 10 to 20 cm past the contact point. Making multiple passes, reducing the length of the stroke each time, feather the edge from the tip to the set bevels. Run the gummi stone from tip to tail to deburr and repeat the detune process in the tail (packaged for retail).

57-420-242		pcs.

Finn File "Mill Bastard" 150mm

These are not the low quality files traditionally associated with retail sales. Guaranteed for their quality and straightness, these are the best files you will find for the money. (packaged for retail)

55-500-135	Hard Chrome File 150 mm	pcs.

File Guide RACING SHARP

Ergonomic design side and base edge sharpener is easy to use and allows your customers to maintain their edges between visits to your repair facility. Allows for 89° to 86° side edge bevel and 0.5° and 1° base edge bevel. (packaged for retail)

Racing Sharp File Guide

57-401-145	+ Finn File 80 mm	pcs.

Racing Sharp Kit

57-401-146	+Zircon-,Finn-, Diamond File	pcs.

Spare Files

57-401-173	Spare Zirconium File	pcs.
57-401-174	Spare File 80 mm	pcs.
55-500-108	Spare Diamond File	pcs.

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Quick Sharp File Guide
Side edge sharpener for 89 - 88 degrees. The plastic molded tools are easy to use and carry on the hill. Packaged for retail.

Quick Sharp Extra File Guide
57-401-163	+ Zircon, Finn, Diamond File	pcs.

Quick Sharp File Guide
57-401-161	+ Finn File 40 mm	pcs.

Spare Files Quick Sharp
57-401-173	Spare Zirconium File	pcs.
55-500-106	Spare Finn File 40mm	pcs.
55-500-108	Spare Diamond File	pcs.

ICECUT Professional File
Used by World Cup technicians because of the precision cut teeth and comfortable tangless design. ICECUT files are also the straightest file available for accurate beveling and have one of the highest Rockwell hardness for extended life. (packaged for retail)

55-500-046	150 mm	pcs.
55-500-047	200 mm	pcs.

Diamond File Sport
The latest in diamond stone technology, this is the best diamond stone we have ever used. The rigid composite body resist flex during use. The unique diamond design with ultra high quality diamonds means a long life. Best used with water. Comes in two lengths 70 and 100 mm. (packaged for retail)

57-401-210	Grit 600, fine, 70 mm	pcs.
57-401-211	Grit 400, medium, 70 mm	pcs.
57-401-212	Grit 200, coarse, 70 mm	pcs.
57-401-220	Grit 600, fine, 100 mm	pcs.
57-401-221	Grit 400, medium, 100 mm	pcs.
57-401-222	Grit 200, coarse, 100 mm	pcs.

Drip Candles
Drip candles provide base repair material for repairing scratches and damage to the base on skis and snowboards. (packaged for retail)

57-440-001	Black, 3 pcs.	pk.
57-440-002	Clear, 3 pcs.	pk.

Metal Scraper

To remove excess repair material from the base. After the repair material has cooled completely, use the metal scraper to remove the excess material and blend the repair into the base. (packaged for retail)

55-240-457	130 x 60 x 0,7 mm	pcs.

Wax Iron WINTERSTEIGER 220 - 240 V/ 50 Hz, 800 W

High quality wax iron for skis and snowboards. Fine tuned thermostat reduces temperature fluctuations and a thick metal base holds heat to prevent damage during waxing. (packaged for retail)

57-100-290	220-240V/ 50 Hz, 800 W	pcs.

Wax Iron WINTERSTEIGER Digital, 230 V/ 50 Hz, 1000 W

Precise temperature settings with digital control combine with a highly accurate thermostat to ensure a correct, constant temperature. Adjustable from 80° to 180°C. The 15 mm thick heating plate with innovative dimpled surface which allows the wax iron to easily move across the base by reducing suction. The beveled edges let melted wax flow over the entire base evenly for consistent results.

57-100-310	230 V/ 50 Hz, 1000 W	pcs.

Base Cleaner/Wax Remover 0,5 lt.

For removing grease, adhesives and for cleaning.

57-202-603	0,5 lt.	pcs.

Base fleece for finishing (20 pcs.)

This fleece can be used in a number of ways to gently tune the base:
· to clean the base of the ski with wax remover (item no. 57-202-603)
· to apply liquid wax (item no. 55-640-300)
· to completely rid the base of all waxing and sanding dust after the ski service

57-202-604	20 pcs. Base Fleece (17x17 cm)	pk.

WINTERSTEIGER TUNING TOOLS
WINTERSTEIGER retail program

WINTERSTEIGER Easy Wax Liquid 60 ml
Liquid Wax for easy and fast application. You and your customers will love this easy to use liquid wax from WINTERSTEIGER. Application is as easy as rub-on, buff off, GO! 60 ml bottle with built-in sponge applicator.

57-440-112	with sponge applicator, 60 ml	pcs.

WINTERSTEIGER Wax, 100 g
WINTERSTEIGER ski wax is made using plant based Meadowfoam seed oil and is biodegradable and environmentally friendly. The wax is designed for high performance, durability, and environmentally conscious skiing. **For the mountains we love!**
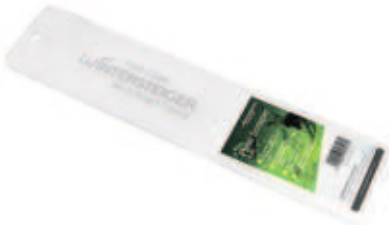
57-440-143	Universal, -15 °C to +4 °C	pcs.
57-440-144	Warm > +4 °C / +39 °F	pcs.
57-440-145	Cold, < -15 °C / +5 °F	pcs.

Plexi Scraper Alpine 130 x 60 x 3 mm
To remove cooled wax from the base. After the wax has cooled to room temperature, any excess must be scraped off and the structure must be brushed. Always allow the wax and the ski or snowboard to cool to room temperature before scraping, otherwise the warm wax will be pulled from the pores, leaving the base dry.

55-200-013	130 x 60 x 3 mm	pcs.

Plexi Scraper Snowboard 320 x 70 x 5 mm
Extra long scraper blade for processing snowboards.

55-200-015	320 x 70 x 5 mm	pcs.

Electric Scraper Sharpener WINTERSTEIGER, 100-240 V / 50-60 Hz EU
Manual resharpening of plexi scrapers can be a nerve-racking challenge after hot waxing with the wax iron. This electronic scraper sharpener sharpens scrapers quickly and conveniently, making your work more comfortable and efficient. An absolute must-have, especially for frequent waxers.

55-200-017	100 - 240 V / 50 - 60 Hz	pcs.

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Scraper Sharpener PLEXI SHARP

Designed to meet the needs of race service personal and service techs alike. The tall sides hold the plastic scraper in the perfect upright position while the large base provide a stable platform to hold the tool. The plastic is removed by a replaceable 100 mm panzer file and requires no adjustment to the blade.

57-203-430	Scraper Sharpener	pcs.

Replacement File 100 mm for Scraper Sharpener

57-203-432	Replacement Blade 100 mm	pcs.

Wax Buffing Pad (Scotchbrite) 220 x 150 mm

Pad to remove excess wax and buffing in of Rub On Waxes. Scotch Brite nylon wax buffing pads are a great tool for removing excess wax from the base and sidewalls of skis and snowboards. Used with light pressure after the wax has been scraped off the base, helps to expose the structure.

57-440-010	220 x 150 mm	pcs.

Wax Brush Bronze 120 x 70 mm

This stiff, all-bronze base brush is perfect for cleaning out wax in a coarse structure on the base before applying hot wax. Comes with a hang tag and sticker, packaged for retail.

55-500-077	with euro hole hanger	pcs.

Wax Brush Nylon 120 x 70 mm

General purpose stiff nylon bristle brush. Perfect for wax texturing. Comes with a hang tag and sticker, packaged for retail.

55-500-016	with euro hole hanger	pcs.

WINTERSTEIGER TUNING TOOLS
WINTERSTEIGER retail program

Wax Brush Horsehair 120 x 70 mm

This is a high quality brush used for cross-country, alpine and snowboard tuning. An essential tool for the serious tuner to expose the base texture. Comes with a hang tag and sticker, packaged for retail.

55-500-078	with euro hole hanger	pcs.

WINTERSTEIGER Buff® (multifunctional tubular headwear)

The original Buff® is a high-stretch and seamless multifunctional tubular made of 100% microfiber. Can be used as scarf, hat, balaclava or headband. Offers excellent breathability and moisture control.
- 100% Polyester Microfiber
- Machine washable up to 40° C, no iron

78-350-587	pcs.

Racing Service Accessories

2

Stainless Steel File Guide RACING

The stainless steel World Cup file guides are made for professional ski service experts and are also used by many World Cup teams. With the fixed angle, they ensure the highest precision for side edge tuning. Tip: In combination with the ICECUT Racing files, you create extremely sharp and precise edges very quickly.

57-401-280	Stainless steel, 89°	pcs.
57-401-281	Stainless steel, 88°	pcs.
57-401-282	Stainless steel, 87°	pcs.
57-401-283	Stainless steel, 86°	pcs.

ICECUT Professional File

Files with Swiss precision. Used by World Cup technicians because of the precise cut teeth, comfortable tangless design, highest hardness and extended life time.

55-500-037	120 x 22 mm	pcs.
55-500-038	150 x 17 mm	pcs.
55-500-039	200 x 22 mm	pcs.

ICECUT Racing File

New type of racing file with special steel for racing use with an extremely long life time! Manufactured in a special steel and from the latest cutting technology, this file presents three major advantages compared to a traditional ski file: it sharpens faster, has an increased lifetime and gives to the edges a powerful sharp side. The best file for advanced sportsmen, preparation workshops and for professional skier.

55-500-042	100 x 22 mm, fine	pcs.
55-500-044	100 x 22 mm, medium	pcs.

Waxpro 160 digital, 1 x 230V, 50Hz, CE

With the new wax device Waxpro 160 digital, the proven concept of a handy waxing device has been further developed and adapted to current market requirements such as width, comfortable use and digital temperature setting.
- With the 160 mm wide wax roller (silicone roller), the Waxpro 160 Digital now fulfills all requirements for a quick wax application at all ski and snowboards
- The digital temperature control ensures precise control of the waxing temperature. This enables the exact setting of the desired heating temperature during use.
- For the first time, the wax tray can also be removed from the device when it is heated. The optional stand - for up to 3 wax tubs - allows you to change the tub quickly and use different types of waxes at the Waxpro device.

Your benefits summed up:
- Small and handy table waxing device with 160 mm wide silicone roller
- Perfect for quick wax application on all skis and snowboards
- Exact temperature setting between 90 °C and 140 °C, using a digital display
- Guarantees an increased wax saturation of the base as well as increased gliding properties over a longer distance by the subsequent treatment of the ski/board by the Wax Future
- Simple dosage of the wax application depending on the manual feed speed of the ski / snowboard during the movement along the Waxpro 160
- Option: possible change of the (heated) wax tub with the optional aluminum handle and placement on a wax tray (stand)

|		
55-115-130	Waxpro 160 with tray + roller	pcs.

WINTERSTEIGER RACING SERVICE
Racing Service Accessories

Waxpro 160 Tray 350 x 200 x 40 mm for three wax tubs
For the first time, the wax tray of the Waxpro 160 table waxer can also be removed from the device when it is heated. The optional stand - for up to 3 wax tubs - allows you to change the tub quickly by the optional aluminum handle and to use different types of waxes at the Waxpro device.

55-115-132	optional tray for wax tubs	pcs.
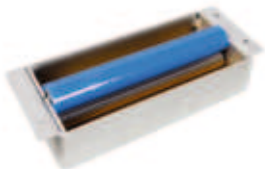
Waxpro 160 Wax Tub 200x75x40 mm with waxing + grooved wheels
With this additional wax tub including a 160mm wide silicone and grooved roller, the Waxpro wax device can be used with various types of wax. Up to 3 wax tubs can be placed on the optional stainless steel tray (stand) art. no. 55-115-132.

55-115-134	optional wax tub + rollers	pcs.
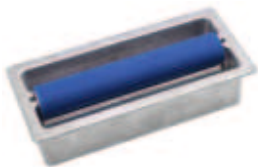
Waxpro 40 Spare Tub with 2 rollers
Spare wax tub including 120 mm wide silicone- and grooved roller for the previous waxing model Waxpro 40.

55-115-006	Spare Tub with 2 rollers	pcs.

3M Protective mask Set
Provides optimal protection against smoke and fumes when waxing with wax irons or other waxing devices. Especially recommended when using fluorinated waxes.
Set with one protective mask, 2 replacement filter 6055 A2, 2 particulate filters 5925, 2 Filter cover 501

W-699-9131	Protective mask Set	pcs.
W-699-9132	Filter, 1 Pair	pair
W-699-9133	Filter Cover, 1 Pair	pair
W-699-9135	Particulate Filter, 2 Pcs.	pk.

Tool Box 380 x 240 x 100 mm, black
Perfectly sized ski service toolbox for stowing service tools for travel or on-hill service. 100mm in depth allows for storage of roto brushes and even the WINTERSTEIGER Digital Wax Iron, wax, or other essential tools.

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55-100-932	380 x 240 x 100 mm	pcs.

Work Benches and Accessories

This multifunctional workbench can be put together individually with various options. Optional can be assembled the Clamping system Quickfix 7050-401-10/050-401-11.

3

The following options will be available in the future:

- 2 different drawer cabinet for attachment to use the underside to the worktop. Art. No. 55-125-192: Drawer Cabinet (527x525x600 mm) with 3 drawers. Art. No. 55-125-187: Drawer Cabinet (527x525x400 mm) with 2 drawers

- Air pressure Valve Art. No. 55-125-198 (1x Input 1/4, 2x Output 1/4)

- Paper Roll Holder Art. No. 55-125-220 (without Paper Roll)

- Paper Roll B = 200 mm x Ø = 130 mm, 12 pcs., Art. No. 55-125-222

- LED Light. 1320 x 125 x 75 mm, 220 - 240 V, 60 W, Art. No. 55-125-223, adjustable in 3 shades: 3000 K, 4000 K, 5000 K
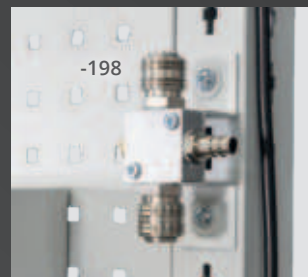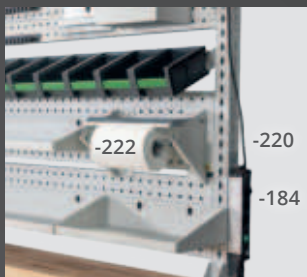
Work Benches and Accessories

Multi Functional Work Bench

Art.No.	Designation	Description	Techn. Data	Unit
55-125-100	Work Bench Frame 1500 x 750mm incl. wooden worktop	Adjustable height (80 - 95 cm), incl. beechwood plate	Worktop 1500 x 750 x 40 mm	pcs.
55-125-180	WB-Upper Frame	For fixing of top frame and perforated plates.	L = 1.357 mm	pcs.
55-125-181	WB-Top Frame (Set with 2 pcs.) without Guide Rail, L = 645 mm	Necessary for mounting Guide Rail + Lighting.	L = 645 mm	pcs.
55-125-182	WB-Optional Guide Rail 1.350 mm	Including 1 pc. idler roller and 1 pair of stopper.	L = 1.350 mm	pcs.
55-125-223	WB Linear LED light 1320 mm, black, with power cable 230V/ 3 m	3 brightness levels adjustable	LED-Light 220-240V	pcs.
55-125-184	WB-Power Supply incl. 3 Sockets 16A	Incl. 3 sockets, on-off switch and fixing clamps.	with cable 230V/16A, 3 m	pcs.
55-125-185	WB-Perforated Plate 1350 x 240mm	Recommendation: Order a second perforated plate, if you have a lot of workbench accessories.	L = 1.350 mm	pcs.
55-125-220	WB Paper Roll Holder 360x145x190 mm with tear-off bar(without paper	Paper rolls see art.no. 55-125-220		pcs.
55-125-222	WB-Paper Roll W = 200mm, Ø = 130 mm 12 pcs.	Suitable for paper roll holder art. no. 55-125-220.		pk.
55-125-198	WB-Air pressure Valve 105x60x70mm,silver	1 x input 1/4", 2 x output 1/4"		pcs.
55-125-186	WB-Metal Shelves	Set with 2 shelves for attachment to the perforated plates.	900 x 250 mm, 450 x 250 mm	pk.
55-125-156	WB-Drill Holder for 13 units		L = 225 mm	pcs.
55-125-154	WB-Tool Holder (5 pcs.) with double hook	Box with 5 pcs.	L = 100 mm	pk.
55-125-155	WB-Tool Holder (5 pcs.) with single hook	Box with 5 pcs.	L = 100 mm	pk.
55-125-158	WB-Flexible Tool Holder for Ø 15-25mm	Clamp support for universal use.		pcs.
55-125-150	WB-Tool Holder, L = 190 mm	For 6 screw drivers.	L = 190 mm	pcs.
55-125-190	WB-Tool Holder, L = 300 mm, 3 pcs.	For 13 tools, set of 3 pcs.	L = 300 mm, 3 pcs.	pk.
55-125-151	WB-Tray 225 x 175 x 65 mm		225 x 175 x 65 mm	pcs.
55-125-152	WB-Tray 450 x 170 mm		450 x 170 mm	pcs.
55-125-188	WB-Retaining Rail 1298 mm	Set with 1 support rail (L = 1.398 mm) and 10 boxes 130 x 198 x 90 mm (W x D x H)	1.298 x 265 x 90 mm	pcs.

WB-Drawer Cabinet 525 x 525 x 400 mm
Optional drawer cabinet for attachment to the underside of the worktop. With 2 lockable full-extension drawers.

55-125-187	525 x 525 x 400 mm (LxWxH)	pcs.

WB Drawer Cabinet, 527x525x600mm(LxWxH)

Optional drawer cabinet for attachment to the underside of the worktop. With 3 lockable full-extension drawers.

55-125-192	525 x 525 x 600 mm (LxWxH)	pcs.

WB Drawer Cabinet, 525x650x765,5mm(LxWxH) + wheels

Drawer cabinet with 4 lockable drawers (1 drawer each height 75 mm, 100 mm, 150 mm and 175 mm) and wheels Ø = 125 mm.

55-125-194	525x650x765,5mm(LxWxH)	pcs.

Balancer with metal case, 1 - 2 kg

With metal housing, easy adjustable.

55-100-250	1 – 2 kg	pcs.

Balancer with plastic case, 1 - 2 kg

Competitive priced balancer with plastic housing, easily adjustable.

55-100-248	1 – 2 kg	pcs.

WB-Magnetic Tool Holder 350 mm

For fastening small metal parts to the workbench.

55-100-180	W = 350 mm	pcs.

WORKSHOP ACCESSORIES
Work Benches and Accessories

Clean-Up Paper Roll, 265 mm wide
1 Roll with app. 1.000 sheets, without wall mounted holder.

77-600-150	1,000 pcs. sheets	pcs.

Wall Mounted Paper-Roll Holder
Without cleaning paper. For rolls up to 40 cm wide.

55-500-008	500 x 265 x 375 mm (L x w x H)	pcs.

Paper-Roll Holder
Without cleaning paper. For rolls up to 40 cm wide.

55-500-009	500 x 405 x 840 mm (L x W x H)	pcs.

TORK Dispenser for Wall Mounting
For 1 bag = 120 pcs. premium cleaning cloths.

56-300-025	413 x 220 x 200 mm(LxWxH)	pcs.

TORK Premium Cleaning Cloth
Nonwoven cleaning cloth for versatile and flexible use, with high suction power and tensile strength, very well suited for applications with oil, grease and grinding emulsion.

56-300-020	355 x 430 mm, 120 pcs.	pk.

Hand Cleaning Wipes 36pcs.Box
Useable without water.

56-300-010	36 pcs.	pk.

Rubber Workshop Mat 800 x 600 mm, closed
Help prevent accidents. Use these floor mats on both sides of your grinding machines and around the repair benches. Anti slip, anti fatigue material.

56-300-100	800 x 600 mm, Closed	pcs.

Service/ Tuning Bench - foldable

Height adjustable up to 900 mm, length = 1200 mm - extendable up to 2000 mm, width = 440 mm; including wooden worktop; fully galvanized design, best stability; vise sold separately; NEW: with foldable frame!
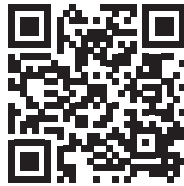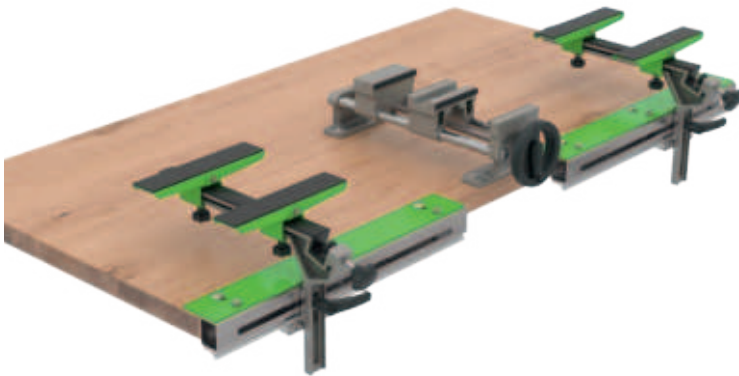
55-100-604	Servicebench 120x56x61-108cm	pcs.
55-100-605	Optional upper frame	pcs.
55-100-606	optional light 220V/50Hz	pcs.

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WINTERSTEIGER - Quickfix universal

Fast, universal, flexible

The WINTERSTEIGER Quickfix backshop vise allows for quick and secure clamping of all types of alpine, touring, cross-country skis and snowboards in one universal clamping system. This backshop vise also features a vertical clamp on the optional adjustable rests. That allows skis to be clamped vertically so that side edges can be tuned quickly and easily.

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Your Benefits:

- The clamping jaws allow for extremely quick adjustments to accommodate skis and snowboards.

- The clamping force can be adjusted precisely using the new handwheel so that only the appropriated amount of force is used.

- A pair of skis, up to 120 mm in width in the binding area, can be securely clamped in place. By using the included SNB clamping jaws, a pair of skis up to 140 mm width at the binding area can also be secured.

- Single or pairs of cross-country skis can be clamped for service using the optional XC ski rests.

- The optional clamping jaws for snowboards allows boards up to 320 mm width at the binding area to be secured.

- Vertical clamping of single skis for side edge tuning is done at a 30° angle for a more ergonomic side edge tuning.

wintersteiger.com/quickfix

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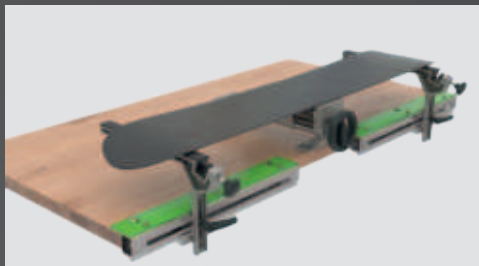
Clamping system Quickfix

| 7050-401-10 | Quickfix vise + clamp jaws ski | pcs. |
| 7050-401-11 | Quickfix adjust.rests, W=400mm | pair |

Quickfix XC- Rests, 1 pair

Cross-country skis are built to be extremely weight-saving. We therefore recommend using the optional Nordic ski rests for cross- country ski services, to provide even better support for the ski. 2 pairs of Nordic rests are required to clamp one pair of cross-country skis.

| 7050-1211-M01 | Quickfix XC- rests | pair |

Quickfix Spare clamping Jaws Ski, 1 pair

These replacement clamping jaws are supplied as standard with the Quickfix clamping system (7050-401-10), and constitute the perfect spare part.

| 7050-1211-M02 | Quickfix Spare clamp jaws ski | pair |

Quickfix SNB-Jaws, steplike, 1 pair

Snowboards can of course also be clamped with the standard clamping jaws included with the Quickfix clamping system (7050-401-10). To make it easier to work with snowboards, however, we still recommend these optional snowboard clamping jaws.

| 7050-1211-M03 | Quickfix SNB-jaws, steplike | pair |

Quickfix Extreme Carver Extension 65mm

This product can be used to increase the distance of two extreme carver skis by 65 mm, therewith skis with an extreme waist can also be clamped pairwise at the Quickfix clamping system.

| 7050-1211-M04 | | pair |

Clamping devices and accessories

Spare Clamp Lever black

M10 x 40, black, for adjustable rests. Handle used to secure adjustable rest (male end).

43-100-460		pcs.

Spare Sliding Clamp Bolt for Adjustable Rests art.no. 7070-02-00
For adjustable rests. Screw plate that the handle threads into (female end).

7070-0111-003		pcs.

Replacement clamping jaws

7050-0111-008	round, L= 100 mm	pcs.
7050-0111-009	flat, L= 100 mm	pcs.

SSPV Mounting Vise

The fastest vise for mounting bindings. Designed for wide skis up to 190 mm wide in tip and tail section, improved edge protection. Each ski rest measures 1300 mm long x 50 mm wide.

7080-402	Complete Vise	pcs.

Ski Vise SPORT PLUS

Sturdy, high-tensile aluminium vise for tuning all types and shapes of skis. The Vise SPORT PLUS is a very easy to use for tuning all types and shapes of skis. Features sturdy high tensile aluminum and is light and easy to transport. The holding system keeps the ski secure for base and side edge work. Includes 2 brake retainers (packaged for retail). This vise allows also a 60° positioning of the skis for fast and simple edge tuning.

57-401-014	Ski vise	pcs.

Ski Vise PRO -Wide Opening-

For use when maximum holding power is needed. The Ski Vise Pro Wide Opening has jaws with 90 mm of holding surface and is built to withstand heavy use. The holding frame includes shelfless jaws that will hold any shape sidewall and can accommodate riser plates. The adjustable guide blocks include the locking spindle. This feature allows the ski to be held sideways for edge and sidewall work without interference from the holding vise. This vise allows a positioning of 60° when tuning the side edge for faster and simpler tuning. Opening up to 155 mm.

57-401-225		pcs.

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Ski Vise RACING

Heavy duty, high-tensile aluminium vise for tuning skis. The Ski Vise RACING has jaws with 70 mm of holding surface and is built to withstand heavy use. The holding frame includes shelfless jaws that will hold any shape sidewall and can accommodate riser plates. The adjustable guide blocks includes the locking spindle. This vise allows a positioning of 60° when tuning the side edge for faster and simpler tuning. Opening from 40 to 100 mm.

57-401-020	pcs.

Cross Country and Snowboard Support

The Universal Support attaches to the adjustable guide block of the ski vise RACING. It gives more support to cross country skis and snowboards during tuning.

55-500-054	pair

Snowboard/Freeride Stopper

Sturdy universal vise for tuning snowboards and wide skis. This vise comes with a high-impact plastic body and a special rubber grip top that holds the snowboard extremely well for flat filing and waxing. For two side edge positions: standard 90° and easy 60°. Suitable for all kinds and shapes of skis and snowboards. Binding clearance: 160 mm.

57-401-025	pcs.

Ski Vice BACKSHOP

Great shop vise for alpine and cross country skis as well as snowboards. The vise bolts to the work surface making it more secure for working on the base or mounting bindings. The supports include a vise to hold both skis and boards tightly while working on side edges. Max. jaw opening for skis 70 mm, snowboards 270 mm.

55-500-057	pcs.

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Binding, Mounting and Repair

FEIN Electronic Drill 230 V / 50 Hz, 500 W
Electronic controlled drilling machine with continuously variable rotation speed, single sheat drill chuck 10 mm and clockwise rotation; including spiral cable and hanger.

55-100-300	230 V / 500 W, 1,7 kg	pcs.

FEIN Spare Expanding Spiral Cable
Spare spiral cord for screwdriver and drill.

15-209-100	pcs.

NEW

FEIN Cordless Drill /Screw Driver ASCM 18 V
Including quick-release drill chuck 1.5 to 13 mm; with brushless FEIN PowerDrive motor, QuickIN all-metal drill chuck (120 Nm) with carbide- tipped clamping jaws and high clamping forces; compact and lightweight design (only 1.3 kg); the battery charge level is directly readable on the battery. With hanging bracket and plastic case, without battery.

55-100-510	1,3 kg, 400/2500 rpm.	pcs.

NEW

FEIN Battery Starter Kit, 220-240V/18 V, 50/60 Hz, 240 W
With 2 pcs. FEIN Li-Ion batteries 18 V/2 Ah No. 92604334020 + 1 pc. FEIN fast charger GAL 1880CV; charging time: approx. 80% of capacity within 15 minutes.

55-100-520	2pcs.Batteries 18V+Charger220V	pcs.

FEIN Bit Holder for Cordless Drill/ Screw Driver ASCM 12V
FEIN 1/2in hexagon socket bit holder with onehanded operation and powerful neodymium magnet.

55-100-398	Bit Holder hexagonal	pcs.

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SNB Multi Inserts
With polymaterial layer, 50 pcs. each.

55-200-026	9 mm, mixed colours, 50 pcs.	pk.
55-200-037	9 mm, clear, 50 pcs.	pk.
55-200-038	9 mm, black, 50 pcs.	pk.

Snowboard Multi-Set
This set includes: 1 pc. snowboard drill 110°, 1 pc. gauge drill, 10 pcs. multi inserts 7 mm, 10 pcs. multi inserts 9 mm, 5 pcs. countersink screws M6 x 16, 5 pcs. countersink screws M6 x 20, 5 pcs. roundhead screws M6 x 16, 5 pcs. roundhead screws M6 x 20, 10 pcs. brass inserts to strike, 10 pcs. alpine / XC-screws M5.5 x 13 mm

55-200-019	62 pcs.	pcs.

Snowboard countersink Drill 110°
Works perfect with snowboard multi inserts. Use 8 mm gauge drill.

55-200-020	pcs.

Hollow Drill Bit L = 75 mm, Ø = 8 mm
Removes broken screws and surrounding material. Leaves a clean hole, ready to accept plastic or brass inserts.

55-530-403	L = 75 mm, Ø = 8 mm	pcs.

Gauge Drill Ø = 8 mm
For brass or plastic inserts, adjustable depth.

55-100-351	Ø = 8 mm	pcs.

Threading die for M6 screws
Used for ski binding screws at hard ski surfaces.

55-100-349	Threading die for M6 screws	pcs.

Binding Spray 300 ml

55-530-300	300 ml	pcs.

Binding Drill Set 10 pcs.

High quality step drills for alpine and nordic bindings. To be used with mounting jigs. Set with 10 binding drills: 1 pc. 3.5 x 7 mm, 1 pc. 3.5 x 9 mm, 1 pc. 3.5 x 15 mm, 1 pc. 3.6 x 9 mm, 1 pc. 3.6 x 9,5 mm, 1 pc. 3.6 x 14.5 mm, 1 pc. 3.8 x 9 mm, 2 pcs. 4.1 x 9 mm, 1 pc. 4.1 x 9.5 mm.

55-100-337		pcs.

Binding Drill

Binding Drill f. child skis

55-100-315	3,5 x 7 mm	pcs.
55-100-316	3,5 x 9 mm	pcs.
55-100-322	3,5 x 9,5 mm	pcs.

Binding Drill f. XC skis

55-100-314	3,6 x 14,5 mm	pcs.
55-100-317	3,5 x 15 mm	pcs.
55-100-318	3,8 x 15 mm	pcs.

Binding Drill f. alpine skis / carver

55-100-313	3,6 x 6,5 mm	pcs.
55-100-310	3,6 x 9 mm	pcs.
55-100-325	3,6 x 9,5 mm	pcs.
55-100-311	3,6 x 7 mm	pcs.
55-100-312	3,6 x 7,5 mm	pcs.
55-100-319	3,8 x 9 mm	pcs.
55-100-321	4,0 x 7 mm	pcs.
55-100-324	4,0 x 9 mm	pcs.
55-100-320	4,1 x 7 mm	pcs.
55-100-328	4,1 x 7,5 mm	pcs.
55-100-330	4,1 x 9 mm	pcs.
55-100-329	4,1 x 9,5 mm	pcs.
55-100-339	4,1 x 11 mm	pcs.

Binding Drill f. binding plates

55-100-334	4,6 x 11 mm	pcs.

TIN-Coated Binding Drill Bits

For a longer lifetime.

55-100-347	3,5 x 7,0 mm	pcs.
55-100-342	3,5 x 9,0 mm	pcs.
55-100-343	3,5 x 9,5 mm	pcs.
55-100-341	3,6 x 7,0 mm	pcs.
55-100-340	3,6 x 9,0 mm	pcs.
55-100-344	4,1 x 7,0 mm	pcs.
55-100-338	4,1 x 9,0 mm	pcs.
55-100-346	4,1 x 9,5 mm	pcs.

Multigauge Drill 3,3/4,1 x 11 mm
Multi diameter for carving skis with binding plate.

55-100-336	3,3 / 4,1 x 11 mm	pcs.

Bit Holder for fuses bit
For 25mm long Screwdriver Bits.

55-100-405	with non-slip grip	pcs.

Bit Holder FEIN 7mm
For the magnetization of screwdriver bits.

55-100-410	For FEIN machines	pcs.

Bit Holder hexagonal
For the magnetization of screwdriver bits.

55-100-409	hexagonal	pcs.

Screwdriver Bits 25mm

55-100-430	Bit Pozidrive 25 mm, size 2	pcs.
55-100-440	Bit Pozidrive 25 mm, size 3	pcs.
55-100-450	Bit Philips 25 mm, size 3	pcs.
55-100-460	Bit Torx 25 mm, size 25	pcs.
55-100-461	Bit Torx 25 mm, size 20	pcs.
55-100-425	Bit straight slot, 50mm, large	pcs.

Screwdriver Bits FEIN
Screwdriver Bit (for FEIN screw driver Art.No. 55-100-400)

55-100-470	Bit Pozidrive 100 mm, size 2	pcs.
55-100-475	Bit Pozidrive 120 mm, size 2	pcs.
55-100-480	Bit Pozidrive 100 mm, size 3	pcs.
55-100-485	Bit Pozidrive 120 mm, size 3	pcs.
55-100-486	Bit Pozidrive 150 mm, size 3	pcs.
55-100-487	Bit Torx 20, 100 mm	pcs.
55-100-488	Bit Torx 25, 120 mm	pcs.

WORKSHOP ACCESSORIES
Binding, Mounting and Repair

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Screwdriver Bits hexagonal
1/4" hexagonal.

55-100-490	Bit Pozidrive 120 mm, size 2	pcs.
55-100-495	Bit Pozidrive 120 mm, size 3	pcs.
55-100-496	Bit Torx 20, 100 mm	pcs.
55-100-497	Bit Torx 25, 120 mm	pcs.

Phillips   **Pozi**   **Slotted**   **Torx**

Screwdriver Pozidrive
With non-slip grip and hexagonal bolster for a wrench attachment.

55-500-006	Pozidrive size 2	pcs.
55-500-007	Pozidrive size 3	pcs.

Screwdriver Philips
With non-slip grip and hexagonal bolster for a wrench attachment.

55-500-080	Philips size 2	pcs.
55-500-081	Philips size 3	pcs.

Screwdriver Torx
With non-slip grip and hexagonal bolster for a wrench attachment.

55-500-082	Torx 20	pcs.
55-500-083	Torx 25	pcs.

Screwdriver Set, straight slot 3 pcs.
With hexagonal bolster for a wrench attachment.

55-500-005	3 pcs.	pcs.

Plastic Inserts
Used for 8 mm holes. Pullout resistance: 240 kp.

55-530-416	100 pcs.		pk.

Brass Inserts Ø=8mm (100 pcs.)
Used for 8 mm holes. Pullout resistance: 300 kp.

55-530-405	100 pcs.		pk.

Brass Inserts to be screwed in
Boxes with 100 pcs. each., Ø = 8 mm, for repairings of broken screws.

55-530-407	L = 9 mm	pk.
55-530-411	L = 9 mm, for binding plates	pk.
55-530-408	L = 11 mm	pk.

Screw Driver with wrench for Brass Inserts
This tool is used to install any of the Screw-in Inserts.

55-530-409	pcs.

Binding Screws SNB countersink
Boxes with 50 pcs. each, A = length.

55-200-121	Countersink M6 x 10, 50 pcs.	pk.
55-200-122	Countersink M6 x 12, 50 pcs.	pk.
55-200-123	Countersink M6 x 16, 50 pcs.	pk.
55-200-124	Countersink M6 x 20, 50 pcs.	pk.

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Binding Screws Alpine / XC
Boxes with 50 pcs. each.

55-200-104	5,5 x 9,5 mm	pk.
55-200-106	5,5 x 11,5 mm	pk.
55-200-107	5,5 x 13 mm	pk.
55-200-108	5,5 x 15 mm	pk.
55-200-109	5,5 x 16 mm	pk.
55-200-111	5,5 x 18 mm	pk.
55-200-112	5,5 x 21,5 mm	pk.
55-200-113	5,5 x 28 mm, cylinder head	pk.
55-200-110	6,2 x 17,5 mm	pk.

Screws Set Snowboard
Set with 200 pcs. screws consists of: each 20 pcs. countersink screws M6 x 10, 12, 16, 20, 25 mm; each 20 pcs. roundhead screws M6 x 10, 12, 16, 20, 25 mm.

55-200-120	200 pcs.	pk.

Screws Set Alpine
Set with 300 screws countersink flat head screws consisting of: 50 pcs. 5.5 x 9.5, 50 pcs. 5.5 x 11.5; 50 pcs. 5.5 x 13, 50 pcs. 5.5 x 15, 50 pcs. 5.5 x 16, 50 pcs. 6.0 x 16; 1 pc. binding glue 30 ml.

55-200-100	300 pcs.	pk.

Conical snowboard washers 100 pcs./pack,Ø20mm, inner diameter 6 mm
Burton style conical washers for flat head screws.

57-202-403	100 pcs.	pk.

Binding Glue 100 ml
Special binding glue for fixing binding screws. Lubricates when screwing in and seals the drill hole. Holds the screws in the ski / snowboard.

55-530-290	100 ml	pcs.

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Wooden Plugs, 100 pcs.
Packs of 100 pieces.

55-530-410	100 pcs.	pk.

Hole Plug Kit
3000 pcs. hole plugs with 18 different colors.

55-530-431	3000 pcs.	pk.

Individual Plastic Plugs
Bags with 500 pcs. each.

55-530-430	mixed colours, 500 pcs.	pk.
55-530-432	white, 500 pcs.	pk.
55-530-433	red, 500 pcs.	pk.
55-530-434	yellow, 500 pcs.	pk.
55-530-435	blue, 500 pcs.	pk.
55-530-436	grey, 500 pcs.	pk.
55-530-437	black, 500 pcs.	pk.

Brake Retainer
A universal ski brake retainer with more flex that works with all bindings. This specially formulated rubber compound is tough, long lasting with 200% elongation.

56-400-114	Natural, 100 pairs, 60x13x2mm	pk.
56-400-118	Blue, 100 pairs, 60x13x2mm	pk.
56-400-110	Green, 100 pairs, 50x13x2mm	pk.

Brake Retainer 70mm green XL, 200 pcs.
A high-quality brake retainer with enormous elasticity and a very long lifetime, suitable for most ski bindings. This special rubber compound allows stretching up to 3 times the length.

56-400-122	Green, 100 pairs, XL	pk.

Base Repair

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Heating Plate 230 V/ 50 Hz
For hardening the 2-component adhesive.

55-530-111	230 V, 50 Hz	pcs.

Clamp for Heating Plate
To fix the heating plate at the ski.

55-530-112	pcs.

Base Repair Set with thermo plate 230V/ 50 Hz
With binding glue, silicone paper, sintered base material (white, clear and black, 1 m each), 1 pc. punch rectangular, 1 pc. punch oval, 1 pc. punch semi-circular, 1 pc. heating plate, 1 pc. clamp.

55-530-101	With thermo plate 230V, 50 Hz	pcs.

Hammer 500 g
For punching.

55-530-114	500 g	pcs.

Punch Plate 200 x 150 mm
Protects your punches and bench tops from damage when punching out base patches.

55-530-113	200 x 150 x 25 mm	pcs.

Release Paper 100 mm x 5 m
Use over base patches for easy release of the heating plate.

7019-01111-25	100 mm x 5 m	roll

Punches

55-530-105	Rectangular	pcs.
55-530-106	Half oval	pcs.
55-530-107	Semi-circular	pcs.
55-530-126	Round, big	pcs.
55-530-122	Oval, small, closed	pcs.
55-530-127	Oval, big, closed	pcs.
55-530-129	Oval, small, open	pcs.
55-530-123	Oval, big, open	pcs.

Spare Blades

55-530-134	Rectangular	pcs.
55-530-131	Half oval	pcs.
55-530-135	Semi-circular	pcs.
55-530-138	Circular, small	pcs.
55-530-136	Circular, large	pcs.
55-530-132	Oval, small, closed	pcs.
55-530-137	Oval, large, closed	pcs.
55-530-139	Oval, small, open	pcs.
55-530-133	Small, open	pcs.

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Maßstab 1:1
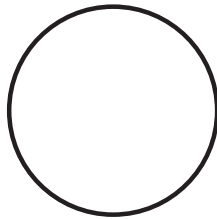
Punch 55-530-126
Spare blade 55-530-136
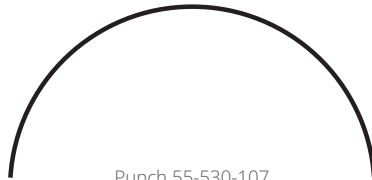
Punch 55-530-107
Spare blade 55-530-135

Punch 55-530-106
Spare blade 55-530-131

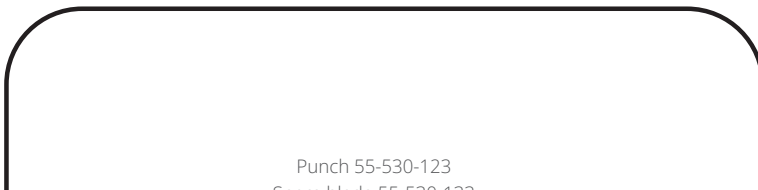Punch 55-530-127
Spare blade 55-530-137

Punch 55-530-105
Spare blade 55-530-134

Punch 55-530-122
Spare blade 55-530-132

Punch 55-530-123
Spare blade 55-530-133

Punch 55-530-129
Spare blade 55-530-139

Base Repair Template

With this template you can cut out the damaged area on the base and the replacement base material in the same exact shape. Depending on the shape and and size of the damaged area on the base, this template offers different contours for the most efficient base repair.

57-202-702	152 x 76 x 3 mm / 6"x 3"x 1/8"	pcs.

Base Repair

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Pick Set
Best tool for removing small rocks and debris at the base.

57-500-201	4 pcs.	pk.

Chisel

55-530-140	Chisel 26 mm	pcs.
55-530-150	Chisel 16 mm	pcs.
55-530-155	Chisel 8 mm	pcs.

Base Material
Packages with 10 pcs. each.

7510-01111-06	Clear, 300x90x1,3 mm, 10 pcs.	pk.
7510-01111-05	Black 300x90x1,3 mm, 10 pcs.	pk.

ARALDITE 2101/2951 Dispenser 50ml fast hardening,color grey
2-part-adhesive with high visocity. For a more comfortable use of the 2- part-epoxy glue, this syringe dispenser can be used with a syringe gun. Replacement product for ARALDITE glue art.no. 55-530-280 with similar properties.

55-530-365	Work time: 6 min.	pcs.

TECHNICOLL 2-Part-Adhesive 130g
For permanent, high quality repairs. This epoxy provides the highest level of strength with wide flexibility to ensure that you only have to do the repair once.

55-530-285	60 g + 70 g = 130 g	pk.

Epoxy Accessory Items
Mixing cups and sticks to mix the colored glue and brushes for the application.

57-202-555	Mixing Cups (30g), 100 pcs.	pk.
57-202-552	Mixing Sticks, 50 pcs.	pk.
57-202-553	Epoxy Brushes ,12 pcs.	pk.

ARALDITE Econgun for Dispenser 50 ml
For a more comfortable use of the 2-part-epoxy glue, these syringe dispensers can be used with a syringe gun. With a mixing nozzle, the 2-part-epoxy is ready for use right away.

55-530-345		pcs.

ARALDITE 2012 Dispenser 50 ml fast hardening
For a more comfortable use of the 2-part-epoxy glue, this syringe dispenser can be used with a syringe gun.

55-530-340	Work time: 4 min.	pcs.

ARALDITE 2011 Dispenser 50 ml slow hardening
For a more comfortable use of the 2-part-epoxy glue, this syringe dispenser can be used with a syringe gun.

55-530-341	Work time: 100 min.	pcs.

ARALDITE mixing nozzles, 10 pcs.
Mixing nozzles for dispenser 50 ml.

55-530-360	10 pcs.	pk.

TECHNICOLL Colour Paste
For mixing with the 2-component adhesives for color-specific repairs.

55-530-370	White, 100 g	pcs.
55-530-371	Yellow, 100 g	pcs.
55-530-372	Red, 100 g	pcs.
55-530-374	Blue, 100 g	pcs.
55-530-375	Black, 100 g	pcs.

NEW

Repair gun BÜHNEN, 220-240V/50Hz, 200W
Hand repair gun for professional repair of scratches and other surface damage on skis and snowboards. The separately heated, 40mm wide flat nozzle (up to 300°C) heats the surface of the ski or snowboard, allowing the repair stick to bond well with the ski base. The shape of the nozzle allows for easy and economical application of the repair material. This device offers high melting performance, a mechanical stroke limiter for precise repeatable polymaterial application, and is lightweight and handy. The distance of the trigger to the handle is comfortably adjustable for all hand sizes, with an integrated on/off switch.

55-560-308	1 x 220 - 230 V, 50 Hz, 375 W	pcs.

WORKSHOP ACCESSORIES
Base Repair

Repair Pins
Available quantities: bags with 10 pcs. or 1 kg (= 70 pcs.)

Polygun

55-560-310	Clear, 11,5x160 mm, 10 pcs.	pk.
55-560-311	Black, 11,5x160 mm, 10 pcs.	pk.
55-560-313	Graphite, 11,5x160 mm, 10 pcs.	pk.
55-560-315	Clear, 11,5x160 mm, 1 kg	pk.
55-560-316	Black, 11,5x160 mm, 1 kg	pk.
55-560-317	Graphite, 11,5x160 mm, 1 kg	pk.

Drip Candles

55-100-158	Clear, 8 x 200mm, 10 pcs.	pk.
55-100-156	Graphite, 8x200 mm, 10 pcs.	pk.
55-100-166	Clear, 8x200mm, 1kg	pk.
55-100-168	Graphite, 8x200mm, 1 kg	pk.

Repair-Strips
For small base repairs.

55-530-322	Clear, 1 kg	pk.
55-530-312	Black, 1 kg	pk.

Metal Grip
Polyethylene wire with adhesive for very deep scratches at the base. ATTENTION: don't use with repair pistols!

55-560-330	Clear Ø =5 mm, 0,4 kg roll	pcs.
55-560-331	Black, Ø = 5 mm, 0,4 kg roll	pcs.

HW 130 Base Planer
With 130 mm scraper for carving ski.

55-240-401	Base Planer w. blade 130 mm	pcs.
55-240-406	Spare Blade 130 mm	pcs.
55-240-405	Spare Blade 100 mm	pcs.

Base Scraper
Incl. doublesided hardmetal blade.

55-240-300	Scraper w. blade 50 mm	pcs.
55-240-302	Scraper w. handle+blade 65 mm	pcs.
55-240-305	Spare Blade 50 mm	pcs.
55-240-306	Spare Blade 65 mm	pcs.

Radial File
Chrome alloyed special steel, for removing repair material from base and sharpening of the edges.

55-500-040	L = 300 mm, chromealloyed	pcs.
55-500-004	L = 350 mm, chromealloyed	pcs.
55-500-041	Holder for radial file 350 mm	pcs.

3

Grinding Block
Sanding paper can be fixed on both sides of the grinding block.

55-500-140	Grinding block 140mm	pcs.
55-500-144	Sanding paper gr.180, 50 pcs.	pk.
55-500-146	Sanding paper gr.240, 50 pcs.	pk.
55-500-148	Sanding paper gr.320, 50 pcs.	pk.

SFI Base Planer 255mm x 40mm

55-240-350	255 x 40 mm	pcs.

Spare Blade for SFI base planer

55-240-355	255 x 40 mm	pcs.

Base Polish Set 140 x 115 mm, 4 pcs.
For structuring the base.

7019-01111-V4	2 pcs. each, coarse and fine	pk.

Professional True Bar 150 mm
Our best Tru Bar, a must for use with a stone grinder.

55-240-462	L = 150 mm	pcs.

Metal Scraper
To remove excess repair material from the base. After the repair material has cooled completely, use the metal scraper to remove the excess material and blend the repair into the base. (packaged for retail)

55-240-457	130 x 60 x 0,7 mm	pcs.

3

Snowboard Metal Scraper-True Bar
Handles make this tru bar blade and base planer easy to use. The blade side is used as the tru bar, the square edge is the scraper.
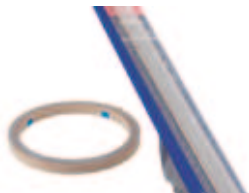
55-200-010	320 x 30 x 3 mm	pcs.

Solid Edge, L = 30,48 cm, 1 Pair
Especially the equipment of freeriders is also often heavily damaged at the edges. For repair of extremely damaged edges, these can be cut out by a specialist and replaced with these steel edges.

57-500-500	12" Solid Edge Pair	pair

Masking tape PE, 25mm x 15 m
To cover the crown area as well as the skin tech area at XC-skis during base grinding.

56-126-230	25 mm x 15 m	roll

Edge Care

Sidewall Planer ERGO RAZOR
To remove sidewall material. The ERGO RAZOR sidewall planer is essential to prep for side edge filing as it is common for a file to be compromised by cutting into the sidewall of a ski. It is very important to remove the sidewall material to avoid loading files with plastic and to keep the sidewall from interfering with the bevel on the edge. The razor has an ergonomic design that fits into the palm of the hand. It is adjustable and can be used with both the right and left hands. It comes with a round cutting blade (packaged for retail).

57-401-100	Sidewall Planer	pcs.

Alu-Oxyd-File
To soften the edge. Absolutely necessary before using a finn file.

55-500-028	150 x 17 x 17 mm, grit 100	pcs.

3

Pocket Stone 100 x 18 x 8 mm

Made with the finest aluminum oxide to quickly remove minor burrs and imperfections on snowboard and ski edges.

55-500-182	100 x 18 x 8 mm	pcs.

Arkansas Soft Stone 75 x 25 x 7 mm

The natural arkansas stone is the only stone in the world that will actually polish the edge of your snowboards and skis as it sharpens. Medium grit, grayish in color.

57-200-130	75 x 25 x 7 mm	pcs.

Gummi Stone 80 x 50 x 20 mm

This is a popular item used by every tuner. This soft gumi stone is used for fine polishing on the ski edge after grinding and filing jobs are finished. Sometimes referred to as an eraser stone.

55-420-240	50x20x80 mm, coarse, hard,grey	pcs.

Gummi Stone 40 x 20 x 65 mm

Softer than our regular gumi stone, this item is great for finer buffing and polishing on a ski and snowboard edge.

57-100-125	40x20x65 mm,very fine,soft,red	pcs.

Soft Red Gummi Stone 40 x 20 x 65 mm

For fine buffing and polishing on the edge. Starting at the tip of the ski/board, the gummi stone should be run at a 45 degree angle for up to 10 to 20 cm past the contact point. Making multiple passes, reducing the length of the stroke each time, feather the edge from the tip to the set bevels. Run the gummi stone from tip to tail to deburr and repeat the detune process in the tail (packaged for retail).

57-420-242		pcs.

Brass File Brush

To clean debris from the teeth of files.

55-500-035		pcs.

File Brush 220 x 50 mm, double-sided

Proper cleaning helps to prolong the life of a file. Use the brush side for general cleaning and the card side for stubborn clogging.

55-500-180	220 x 50 mm	pcs.

3

BASE EDGE File Guide

To bevel the base edge from 0,5 to 1,5 degree. This base edge file guide uses the same quality in design and materials as the standard BASE EDGE File Guides (packaged for retail).

57-401-112	0,5° – 1,5°	pcs.

Angle File Guide Set 3 pcs.

Set with 3 guides: 0,5°, 1° and 1,5°. Produces accurate degrees of base bevel, suitable for files up to 20 mm width.

55-500-095	0.5°, 1° and 1.5 °	pcs.

File Guide PRO SHARP RACE

This updated professional side edge sharpener gives very accurate bevels from 90 to 85 degrees. A large knob allows adjustment to one of the 6 possible positions without the need of a screwdriver. Innovative arrow pattern allows waste material to fall free of the base without damage and reduces friction. Accepts file, stones, and diamond stones up to 6 mm thick and comes with a 80 mm ICECUT file (packaged for retail).

57-401-030	pcs.

Replacement Finn file 80 mm PRO SHARP RACE,

57-401-174	Spare File 80 mm	pcs.

Edge Tuner Jomax Blade Mini 600

This patented edge sharpener enables the side and base edge of skis and snowboards to be processed at the same time thanks to the flexible attachment of the 3 diamond blades. If a burr arises at the side edge after several days on the slope, the Jomax Blade Mini can be used to remove this burr fast and easy. It improves the edge grip, independent from the existing edge angle. This tool is therefore also suitable for processing skis with V-Edge. **However, this tool is not intended to replace regular edge servicing, especially not V-Edge grinding at the Jupiter service station.**

57-401-340	Suitable for all edge angles	pcs.

NEW

Spare file set for Jomax Blade Mini 600 edge tuner
Set with 3 pcs. replacement files Ø 30mm, grit 600 for Jomax Mini art. no. 57-401-340.
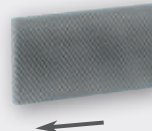
57-401-342	3 pcs. grit 600	pk.

Tuning Steps:

1 **Zirconium**
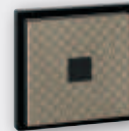Removes rock damage and burrs before using the file.

2 **File**
Sharpens and sets the side edge angle at 90°, 89°, 88° or 87°.

3 **Diamond**
Poilishes and finish the edges. Best if used with water as a polishing solution.

RACING SHARP
Ergonomic design side and base edge sharpener is easy to use and allows your customers to maintain their edges between visits to your repair facility. Allows for 89° to 86° side edge bevel and 0.5° and 1° base edge bevel. (packaged for retail)

RACING SHARP File Guide

57-401-145	+ Finn File 80 mm	pcs.
57-401-146	+Zircon-,Finn-, Diamond File	pcs.

RACING SHARP Spare Files

57-401-173	Spare Zirconium File	pcs.
57-401-174	Spare File 80 mm	pcs.
55-500-108	Spare Diamond File	pcs.

QUICK SHARP
Side edge sharpener for 89 - 88 degrees. The plastic molded tools are easy to use and carry on the hill. Packaged for retail.

QUICK SHARP Extra File Guide

57-401-163	+ Zircon, Finn, Diamond File	pcs.

QUICK SHARP File Guide

57-401-161	+ Finn File 40 mm	pcs.

QUICK SHARP Spare Files

57-401-173	Spare Zirconium File	pcs.
55-500-106	Spare Finn File 40mm	pcs.
55-500-108	Spare Diamond File	pcs.

Alu File Guide
Our precision anodized aluminium file guides are the perfect choice for the home tuner. Each guide is milled with a channel in the corner to allow filings to fall away from the base. Tools can be used with most files and diamond or abrasive stones. (packaged for retail)

57-401-300	90°	pcs.
57-401-301	89°	pcs.
57-401-302	88°	pcs.
57-401-303	87°	pcs.

WORKSHOP ACCESSORIES
Edge Care

Spring Clamp 11cm, galvanized
To clamp the files at your Alu File Guide.

55-500-165	pcs.

Stainless Steel File Guide RACING
The stainless steel World Cup file guides are made for professional ski service experts and are also used by many World Cup teams. With the fixed angle, they ensure the highest precision for side edge tuning.
Tip: In combination with the ICECUT Racing files, you create extremely sharp and precise edges very quickly.

57-401-280	Stainless steel, 89°	pcs.
57-401-281	Stainless steel, 88°	pcs.
57-401-282	Stainless steel, 87°	pcs.
57-401-283	Stainless steel, 86°	pcs.

ICECUT Professional File
Files with Swiss precision. Used by World Cup technicians because of the precise cut teeth, comfortable tangless design, highest hardness and extended life time.

55-500-037	120 x 22 mm	pcs.
55-500-038	150 x 17 mm	pcs.
55-500-039	200 x 22 mm	pcs.

ICECUT Racing File
New type of racing file with special steel for racing use with an extremely long life time! Manufactured in a special steel and from the latest cutting technology, this file presents three major advantages compared to a traditional ski file: it sharpens faster, has an increased lifetime and gives to the edges a powerful sharp side. The best file for advanced sportsmen, preparation workshops and for professional skier.

55-500-042	100 x 22 mm, fine	pcs.
55-500-044	100 x 22 mm, medium	pcs.

Finn Files with Cover
High quality file for sharpening side and base edge. These are the same files used by World Cup service technicians and service shops around the world. Guaranteed for their quality and straightness, these are the best files you will find for the money.

55-500-130	150 x 15 mm, Cut 2	pcs.
55-500-131	200 x 20 mm, Cut 1	pcs.
55-500-132	250 x 25 mm, Cut 1	pcs.

3

Diamond File Sport

The latest in diamond stone technology, this is the best diamond stone we have ever used. The rigid composite body resist flex during use. Best used with water.

57-401-210	Grit 600, fine, 70 mm	pcs.
57-401-211	Grit 400, medium, 70 mm	pcs.
57-401-212	Grit 200, coarse, 70 mm	pcs.
57-401-220	Grit 600, fine, 100 mm	pcs.
57-401-221	Grit 400, medium, 100 mm	pcs.
57-401-222	Grit 200, coarse, 100 mm	pcs.
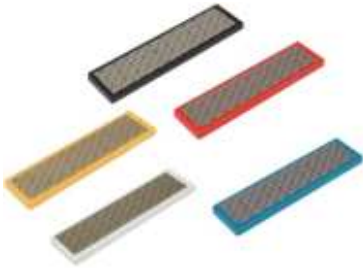
Moonflex File

These diamond files with a unique design of the diamond pattern removes material but leaves no strations for a fine polish. Best if used with water.

55-500-151	Grain 100, 102 x 25mm, black	pcs.
55-500-152	Grain 200, 102 x 25mm, red	pcs.
55-500-154	Grain 400, 102 x 25mm, yellow	pcs.
55-500-156	Grain 600, 102 x 25mm, white	pcs.
55-500-158	Grain 1500, 102 x 25mm, blue	pcs.
55-500-161	Grain 100, 70 x 25 mm, black	pcs.
55-500-162	Grain 200, 70 x 25 mm, red	pcs.
55-500-164	Grain 400, 70 x 25 mm, yellow	pcs.
55-500-166	Grain 600, 70 x 25 mm, white	pcs.
55-500-168	Grain 1500, 70 x 25 mm, blue	pcs.

Discman Ceramic Disc Ø = 35mm, blue

Discman - grinding disc with good material removal and for good edge surface.

56-221-010	Ø 35 mm, G120	pcs.

Discman Polishing Disc, Ø = 35mm, orange

Discman - grinding disc for polishing the edges.

56-221-011	Ø 35 mm, G240	pcs.

NEW

Structure and edge measuring magnifier 10X LED

Focusable LED measuring magnifier (Ø = 35 mm x H = 55 mm) for the optical analysis of the base structure and the steel edges; with 10x magnification and 8 LEDs in the housing ring, which ensure bright and high-contrast illumination of the measuring area; the LED lighting can be conveniently switched on and off using the pushbutton on the housing; the infinitely variable focusing enables a clear, high-resolution image in the field of view; lenses have anti-reflective coating. Measuring range: 30 mm, scale: 0.1 mm.

56-260-100	Ø 35 x 55mm	pcs.

Magnifying Glass (10 x)

With a 10x magnification, this magnifying glass allows detailed inspection of the edge surface.

57-202-770	Ø 45 x 40mm	pcs.

3

Waxing Material and Accessories

Waxpro 160 digital, 1 x 230V, 50Hz, CE

With the new wax device Waxpro 160 digital, the proven concept of a handy waxing device has been further developed and adapted to current market requirements such as width, comfortable use and digital temperature setting.

- With the 160 mm wide wax roller (silicone roller), the Waxpro 160 Digital now fulfills all requirements for a quick wax application at all ski and snowboards
- The digital temperature control ensures precise control of the waxing temperature. This enables the exact setting of the desired heating temperature during use.
- For the first time, the wax tray can also be removed from the device when it is heated. The optional stand - for up to 3 wax tubs - allows you to change the tub quickly and use different types of waxes at the Waxpro device.

Your benefits summed up:

- Small and handy table waxing device with 160 mm wide silicone roller
- Perfect for quick wax application on all skis and snowboards
- Exact temperature setting between 90 °C and 140 °C, using a digital display
- Guarantees an increased wax saturation of the base as well as increased gliding properties over a longer distance by the subsequent treatment of the ski/board by the Wax Future
- Simple dosage of the wax application depending on the manual feed speed of the ski / snowboard during the movement along the Waxpro 160
- Option: possible change of the (heated) wax tub with the optional aluminum handle and placement on a wax tray (stand)

55-115-130	Waxpro 160 with tray + roller	pcs.

Waxpro 160 Tray 350 x 200 x 40 mm for three wax tubs

For the first time, the wax tray of the Waxpro 160 table waxer can also be removed from the device when it is heated. The optional stand - for up to 3 wax tubs - allows you to change the tub quickly by the optional aluminum handle and to use different types of waxes at the Waxpro device.

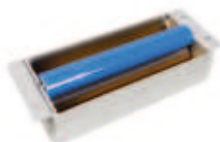|		
55-115-132	optional tray for wax tubs	pcs.

NEW

Stand for Waxpro 160, 32 x 41 x 78 cm (LxWxH)

With this height-adjustable stand on wheels, the Waxpro waxing device is always ready for use in the service workshop. Two additional wax trays can also be placed at this optional stand, just below the Waxpro device.
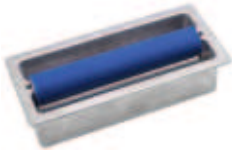
7579-0111-V02	32 x 41 x 78 cm (LxWxH)	pcs.

Waxpro 160 Wax Tub 200x75x40 mm with waxing + grooved wheels

With this additional wax tub including a 160mm wide silicone and grooved roller, the Waxpro wax device can be used with various types of wax. Up to 3 wax tubs can be placed on the optional stainless steel tray (stand) art. no. 55-115-132.

55-115-134	optional wax tub + rollers	pcs.

3

Waxpro 40 Spare Tub with 2 rollers

Spare wax tub including 120 mm wide silicone- and grooved roller for the previous waxing model Waxpro 40.

55-115-006	Spare Tub with 2 rollers	pcs.

Waxpro 350

Handy waxer for snowboards including 350 mm wide wax roller, similar to Waxpro 40.

55-115-007	Waxpro 350, 1 x 220-230V/50Hz	pcs.
55-115-012	Spare Silicone Roller ,350 mm	pcs.

Wax Iron WINTERSTEIGER 220 - 240 V/ 50 Hz, 800 W

High quality wax iron for skis and snowboards. Fine tuned thermostat reduces temperature fluctuations and a thick metal base holds heat to prevent damage during waxing. (packaged for retail)

57-100-290	220-240V/ 50 Hz, 800 W	pcs.

Wax Iron WINTERSTEIGER Digital, 230 V/ 50 Hz, 1000 W

Precise temperature settings with digital control combine with a highly accurate thermostat to ensure a correct, constant temperature. Adjustable from 80° to 180°C. The 15 mm thick heating plate with innovative dimpled surface which allows the wax iron to easily move across the base by reducing suction. The beveled edges let melted wax flow over the entire base evenly for consistent results.

57-100-310	230 V/ 50 Hz, 1000 W	pcs.

Infrared-Thermometer -22°C to +110°C

Pocket-size, infrared thermometer captures temperature readings of any surface-liquids, solids, and semi-solids in less than a second. Operation is simple-turn it on, point at sample, and take reading. Non-invasive, "no-touch" temperature measurements are ideal for reading accurate snow temperatures. Range is –7.0 to 230 °F and –22.0 to 110 °C with a resolution of 0.1. Accuracy is ±1°C. Field of view is 1:1. Features include: easy-read 1/2-inch-high digital display, soft-touch keys, flip-open stand, key chain, switchable °C/°F, hold, minimum only/maximum only readings, continuously-on mode, low battery alert, and battery with 40 continuous hours of life. Size is 6,4 x 3,8 cm x 1,7 cm / 2.5 x 1.5 x 0.5 inches (L x W x H). Weight is 1 ounce / 30 g.

57-203-401		pcs.

RS Allround Ski Wax, 0F, 100 g

This allround wax is mostly used as a base wax for all snow conditions. Perfect for rental skis and snowboards. All the following processing steps should be done in the movement direction of the ski: apply the wax onto the ski using a Wax Iron (e.g. Art. 57-100-310), allow to cool down for 15 minutes, scrape off the excess wax using a Plexi Scraper (e.g. Art. 55-200-013), brush off the wax from the structure using the Bronze Wax Brush (Art. 55-500-077) and finally polish using the Nylon wax brush (Art. 55-500-016).

55-640-465	purple, +10°C to -10°C, 100 g	pcs.

3

WINTERSTEIGER Wax, 100 g

WINTERSTEIGER ski wax is made using plant based Meadowfoam seed oil and is biodegradable and environmentally friendly. The wax is designed for high performance, durability, and environmentally conscious skiing. **For the mountains we love!**

57-440-143	Universal, -15 °C to +4 °C	pcs.
57-440-144	Warm > +4 °C / +39 °F	pcs.
57-440-145	Cold, < -15 °C / +5 °F	pcs.

WINTERSTEIGER Bar Wax

1 box = 10 x 250 g = 2,5 kg; for hot waxing of skis and snowboards; handy bar shape to apply to waxing machines.

Waxjet 93, Waxjet Pro/91/92

55-640-330	2,5 kg,yellow/warm,f.0° to-8°C	pk.
55-640-335	2,5 kg,blue/cold,f.-8° to-20°C	pk.
55-640-340	2,5 kg,white/universal	pk.
55-640-345	2,5 kg,black/universal,molybd.	pk.

Block Wax WINTERSTEIGER

1 Counter Top Display Box = 80 x 30 g = 2,4 kg, for hot waxing of skis and snowboards.

55-640-350	2,4 kg,yellow/warm,-8°C to 0°C	pk.
55-640-355	2,4 kg,blue/cold,-8°C to -20°C	pk.
55-640-360	2,4 kg, white, universal	pk.

Wax Flakes WINTERSTEIGER

5 kg box, for hot waxing of skis and snowboards.

Shuttle 200, Shuttle 3C, Waxpro

55-640-310	5 kg,yellow/warm, -8°C to 0°C	pcs.
55-640-315	5 kg, blue/cold-8°C to -20°C	pcs.
55-640-320	5 kg, white, universal	pcs.

Wax Remover WINTERSTEIGER 1 lt. bottle

For removing grease, wax, adhesives and cleaning.

55-640-305	1 lt. bottle	pcs.

3

Wax Remover WINTERSTEIGER 5 lt. can
For removing grease, wax, adhesives and cleaning.

55-640-300	5 lt. can		pcs.

Spray Bottle 1 lt. white/red, for wax remover and liquid wax

55-100-878	1 lt.		pcs.

Paper Tape Racing Service,1 roll = 50 m
This paper tape is multi-functional with a mutitude of uses. Bases can be covered and protected if edges are prepared manually. During waxing the ski bindings can be protected against wax by applying the tape on the side of the ski/board. Printing forms can be attached to the ski and can be removed spotless without sticky residue.

55-500-170	1 Roll = 50 m, W = 50 mm		pcs.

Plexi Scraper Alpine 130 x 60 x 3 mm
To remove cooled wax from the base. After the wax has cooled to room temperature, any excess must be scraped off and the structure must be brushed. Always allow the wax and the ski or snowboard to cool to room temperature before scraping, otherwise the warm wax will be pulled from the pores, leaving the base dry.

55-200-013	130 x 60 x 3 mm		pcs.

Plexi Scraper 150 x 60 x 5 mm, black
Made of 1/4"/5mm thick, stiff black acrylic, these scrapers are perfect for snowboards or fat skis.

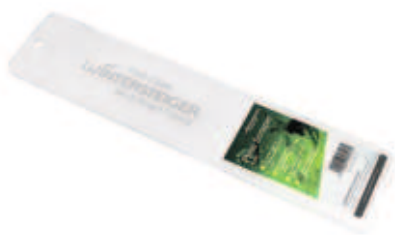| 57-203-111	150 x 60 x 5 mm		pcs.

Plexi Scraper 200 x 60 x 3 mm
This 3 mm thick acrylic scraper is more flexible compared to the scraper 57-203-111 and used for snowboards or fat skis.

55-200-014	200 x 60 x 3 mm		pcs.

Plexi Scraper Snowboard 320 x 70 x 5 mm
Extra long scraper blade for processing snowboards.

55-200-015	320 x 70 x 5 mm	pcs.

Electric Scraper Sharpener WINTERSTEIGER, 100-240 V / 50-60 Hz EU
Manual resharpening of plexi scrapers can be a nerve-racking challenge after hot waxing with the wax iron. This electronic scraper sharpener sharpens scrapers quickly and conveniently, making your work more comfortable and efficient. An absolute must-have, especially for frequent waxers.

55-200-017	100 - 240 V / 50 - 60 Hz	pcs.

Scraper Sharpener PLEXI SHARP
Designed to meet the needs of race service personal and service techs alike. The tall sides hold the plastic scraper in the perfect upright position while the large base provide a stable platform to hold the tool. The plastic is removed by a replaceable 100 mm panzer file and requires no adjustment to the blade.

57-203-430	Scraper Sharpener	pcs.
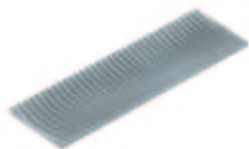
Replacement File 100 mm for Scraper Sharpener

57-203-432	Replacement Blade 100 mm	pcs.

Wax Brush Bronze 120 x 70 mm
This stiff, all-bronze base brush is perfect for cleaning out wax in a coarse structure on the base before applying hot wax. Comes with a hang tag and sticker, packaged for retail.

55-500-077	with euro hole hanger	pcs.

Wax Brush Horsehair 120 x 70 mm

This is a high quality brush used for cross-country, alpine and snowboard tuning. An essential tool for the serious tuner to expose the base texture. Comes with a hang tag and sticker, packaged for retail.
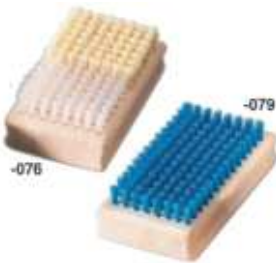
55-500-078	with euro hole hanger	pcs.

Wax Brush Nylon 120 x 70 mm

General purpose stiff nylon bristle brush. Perfect for wax texturing. Comes with a hang tag and sticker, packaged for retail.

55-500-016	with euro hole hanger	pcs.

Base Brush Soft 120 x 70 mm

This soft nylon brush is the ideal tool for base finishing.

55-500-079	120 x 70 mm	pcs.

Base Brush Fiber/Nylon 120 x 70 mm

Made out of fiber and nylon, this brush is very useful for cleaning and polishing. Use the fiber side for a deep cleaning of all base structures, followed by the nylon for a fine finish.

55-500-076	120 x 70 mm	pcs.

Horsehair Brush oval, 210 x 90 mm

To expose the base texture with fine-grain snow.

55-500-111	210 x 90 mm	pcs.

Nylon Brush oval, 210 x 90 mm

To expose the base texture with coarse-grain snow.

55-500-112	210 x 90 mm	pcs.

Bronze Brush oval, 210 x 90 mm

Perfect for cleaning out a coarse structure before applying hot wax.

55-500-110	210 x 90 mm	pcs.

RS Finish Cork 136 x 42 mm with fleece

Used to apply and polish Powder Wax.

55-640-470		pcs.

RC Roto Brush Steel, fine

Used to open and clean the structure, can be very aggressive and should be used at speed under 1000 rpm with eye protection. Never press down while using the steel brush.

55-500-314	Bristle L.= 0.04x10mm, W=100mm	pcs.

RC Roto Brush Bronze 10 mm

The ideal brush to clean stone-ground skis before waxing. Also used for structuring and hard wax removal. Use single shaft with plexi hood. Max. 800 rpm.

55-500-306	Bristle L.= 0.06x10mm, W=100mm	pcs.

RC Roto Brush Horsehair 6 mm

High quality brush used as final pass to expose the structure and reduce static charge.

55-500-307	Bristle L. = 0.25x6mm, W=100mm	pcs.

RC Roto Brush Nylon grey 4 mm

Used after horsehair, black nylon, or cork roller. Goes deep into the structure to remove excess wax as well as polish. General use as a final brush.

55-500-304	Bristle L. = 0.2x4mm, W=100mm	pcs.

RC Roto Brush Nylon black 10 mm

All around brush. For removal and polishing of medium or hard paraffin waxes.

55-500-305	Bristle L. = 0.2x10mm, W=100mm	pcs.

RC Felt Roller

For melting additives, fluoro powder and even fluoro paraffins.

55-500-325	W=100mm	pcs.

RC Roto Cork Roll
For melting additives, fluoro powder and even fluoro paraffins.

55-500-311	W = 100 mm	pcs.

RC Single Handle with protection
Long-life, stainless ball bearings and rubber handle. For use with one brush.

55-500-309		pcs.

RC Roto Brush Horsehair for Snowboard (300 mm wide)
Used to expose the structure and reduce static charge on snowboards.

55-500-316	Bristle L. = 0.25x6mm, W=300mm	pcs.

RC Roto Brush Nylon 4 mm, for Snowboard
Used as a final step. Removes excess pure fluorocarbon additives with very good results.

55-500-308	Bristle L. = 0.12x4mm, W=300mm	pcs.

RC Roto Brush Handle Snowboard
Long-life, stainless ball bearings and rubber handle. To be used with snowboard brushes or two ski brushes.

55-500-310		pcs.

RC Double Handle Alpine with single protection
Long-life, stainless ball bearings and rubber handle. To be used with two ski brushes 100 mm wide. Can not be used with snowboard brush.

55-500-318		pcs.

Pole accessories

Ski Pole Cutting Tool

55-500-001	Ski Pole Cutting Tool + Blade	pcs.
55-500-010	Spare Blade 3 mm	pcs.

Grip and Basket Mounting Tool
For assembly and disassembly of pole baskets and handles, also suitable for telescoping poles.

55-650-100	Mount/Remount and remove tool	pcs.
55-650-101	Spare Clamping Jaws, 1 set	pk.
55-650-102	Spare Mounting Adapter, 1 pair	pk.
55-650-107	Plunger head with rubber ring	pcs.

Ski Pole Accessories black

55-650-115	Racing Basket small Ø 50 mm	pair
55-650-116	Racing basket large Ø 65 mm	pair
55-650-117	Universal Basket large Ø 60mm	pair
55-650-118	TÜV basket small Ø 70 mm	pair
55-650-119	TÜV basket small Ø 75 mm	pair
55-650-129	Touring Basket Ø 120 mm	pair
55-650-130	Snowflake Racing Basket Ø 95mm	pair
55-650-120	Universal Basket Adaptor	pair
55-650-121	Leki Basket Adaptor	pair
55-650-122	Reduction Adaptor	pair
55-650-123	Spring Lock Washer 11 mm	pair
55-650-124	Spring Lock Washer 10 mm	pair
55-650-126	Basket Grip 18 mm with Strap	pair
55-650-127	Nylon Strap black	pair
55-650-128	Nylon Strap black with Eyelets	pair

Health Care

Working Gloves Touch
Your staff at the adjustment desks probably have a story to tell: quickly putting on protective gloves to minimize the risk of injury when adjusting bindings, and the next moment, taking the gloves off again to operate the touch screen. And it's the same all day long - gloves on, gloves off, gloves on, and so forth. To make life easier for you and your staff (as well as to save time), we offer a convenient 12-pack of work gloves suitable for touch screen use.

55-500-270	Size 8; 12 pairs; washable	pk.
55-500-271	Size 9; 12 pairs; washable	pk.
55-500-272	Size 10; 12 pairs; washable	pk.
55-500-273	Size 11; 12 pairs; washable	pk.

Working Gloves AlphaTec green

Wrinkle pre-shrinked, cut-proof and an excellent wet-grip, water tight, cotton lining.

55-400-027	Size 9	pair
55-600-027	Size 10	pair

Working Gloves Powerflex

Extreme resistance to cuts, splinters and burrs. The PowerFlex® glove protects the wearer with a triple-layer construction that comprises steel, glass fiber and Kevlar®. The glove exceeds EN388 cut level 5. Extra-long cuff offers extended safety for the forearm. Natural rubber crinkle finish provides a firm grip. Partial water protection in the front area of the glove. Excellent washability, with no decrease in comfort or fading.

55-500-260	Size 8	pair
55-500-261	Size 9	pair
55-500-262	Size 10	pair

Protective Goggles UVEX superfit

The UVEX super fit glasses are ultra light safety glasses (only 21 grams) with hinged side arms, an innovative design concept and sporty dynamics. They combine the features of advanced UVEX safety eyewear with the benefits of leading-edge material technology. The extra slim wrap-around lenses with a 6.5 base curve provide outstanding protection against mechanical hazards.

57-100-390	White/green	pcs.

3

Clothing

Workshop Apron WINTERSTEIGER

78-300-585	pcs.

WINTERSTEIGER Buff® (multifunctional tubular headwear)

The original Buff® is a high-stretch and seamless multifunctional tubular made of 100% microfiber. Can be used as scarf, hat, balaclava or headband. Offers excellent breathability and moisture control.
- 100% Polyester Microfiber
- Machine washable up to 40° C, no iron

78-350-587	pcs.

Various Promotional Material

Ski-Clip Alpine 340 x 25 mm, black

78-300-230	Alpine, black, 340 x 25 mm	pcs.

Ski Clip Alpine

78-300-224	Alpine, green, 450 x 38 mm	pcs.
78-300-227	Alpine, green, 560 x 60 mm	pcs.

WINTERSTEIGER Nordic Pro Elastic

78-300-232	Cross-country, black, 95 mm	pcs.

Ski-Clip XC

78-300-222	Cross-country, green, 38 mm	pcs.

Alpine ski clip, 490 x 50 mm, black, V-Edge
High-quality Velcro strap with V-Edge layout.

78-300-270	V-Edge, black, 490 x 50 mm	pcs.

Ski-Zip

78-300-225		pcs.

Anti Theft Device with code number lock
With sturdy plastic housing, code number lock with 4 digits and stainless steel wire; the handy antitheft device for your winter sports equipment.

55-100-908		pcs.

Workshop Service Sticker
With consecutive numbering, minimum order: 1 bag = 100 pcs., informs your customer about the service steps and the advantages of a service.

78-300-810	German, 22,5 x 6 cm, 100 pcs.	pk.
78-300-811	English, 22,5 x 6 cm, 100 pcs.	pk.
78-300-812	French, 22,5 x 6 cm, 100 pcs.	pk.
78-300-813	Italian, 22,5 x 6 cm, 100 pcs.	pk.

BOOTDOC
TUNE YOUR FEET

HOTRONIC®
HEATING SYSTEM

POWER

PERFORMANCE — NEW

ER_WIN 3D FOOT SCAN

HEAT SOCKS XLP 2S BT SURROUND COMFORT — NEW

AUTOFIT BT

HEATED SKI BOOT BAG

TREK & HIKE MERINO — NEW

NATURALDRY

ADJUST

The model with the newly developed, self-adjusting SAS construction.

- The pressure of the foot on the insole creates the individual Arch Support
- Slide-in zone
- Thermally adaptable
- High amount of recycled material
- Volume: Mid
- Construction: SAS (self adjust system)
- Top cover: Top Grip perforated

NEW

BOOTDOC SELF ADJUST SYSTEM (SAS)

1 Initial state

2 The pressure of the foot creates the individual Arch Support

Watch video now:

3 EASY STEPS TO THE PERFECT FIT.

Here's how you can find the perfect fit with the ASC concept for every customer quickly and easily.

ANALYZE

There are six different analysis devices to choose from that determine the foot type, length, width and other data concerning customer's feet. From the three-dimensional representation of both feet using the ER_WIN 3D FOOT SCAN to the quick and easy-to-use Feet View, we offer the following devices for foot type analysis: ER_WIN 3D FOOT SCAN, 3D SCANNER VANDRA, PODO EASY, FEET VIEW, FMD and BRANNOCK.

SELECT

Once the foot type has been determined, it is easy to find the appropriate insole and suitable Power Fit socks. Choose the product that is going to meet the customer's requirements for their sport or activity, whether it's skiing, snowboarding, hiking, running or working, and so on.

CUSTOMIZE

Regardless of whether they're Step-In, Fusion or 3D Custom, all insoles can be custom molded and fitted precisely to the foot of a customer through heating.

The following devices are available for customizing insoles:

- Heating
  - 3D HEATER
  - SPEED HEAT DIGITAL 3L
  - HEAT GUN

- Fitting
  - AUTOFIT BT
  - VAC IV ELECTRIC
  - PILLOWS 13

Ultracam, Rivets, Shaft Grinder

ULTRACAM UP and ULTRACAM STAR
The latest boot fitting tools for adjusting fit in the forefoot, heel, instep and ankle areas!

ULTRACAM, long recognized as the leader in the simple, effective customization of footwear, introduces their latest offerings - the ULTRACAM UP and ULTRACAM STAR. Mechanical stretching coupled with precision thermal controls allow the comfort of new and existing ski boots to be maximized at the time of purchase or during return visits. With varied types of plastics presenting adjustment issues, fitters using the UP and STAR tools can confidently and quickly alter forefoot, heel, instep, ankle, and toe areas with permanent results. As always, the most recent tools from ULTRACAM also work with inline, ice, and hockey skates, as well as most trekking and hiking shoes

Convey an Authentic Fitting Experience..
With personalized fitting on the sales floor, retailers showcase professional competence to customers. Seeing the process often sparks interest from additional customers.

ULTRACAM UP. The Expansive Expander.
Comprehensive device with one forefoot press and one ankle press; can be upgraded by adding a second forefoot press. Separate controls for temperature and time simplify operation. The optional aircooling cuts the cooling time in half – increasing service margins and customer satisfaction.

ULTRACAM STAR. The Standalone Specialist.
For the first time, the ankle/mid-foot press unit is offered as a detached tool. All fit adjustments required in the forefoot and ankle area can be made with this device. The combination of separate controls for temperature and time, new articulating arm, and the optional aircooling allow precise, complete work in an efficient manner.

AIRCOOLING. Spend a little - save a LOT.
Cooling time of footwear processed on ULTRACAM has been a significant part of the total processing time. With the new aircooling set, this "waiting time" can be cut in half. The aircooling set offers quick cooling to four ULTRACAM UP or ULTRACAM STAR tools at one time when connected to an adequate compressed air supply.

ULTRACAM UP Basic (1 Stretch + 1 Ankle Arm)
One Forefoot Press and one ankle Press, each with two separate control units for time and temperature. Including 3 pairs of lasts, 8 pcs. expansion adapter, measuring gauge and premounted valves for compressed air cooling.

01-2100-114	230 V, 300 W, 40 kg		pcs.

ULTRACAM UP optional Boot Arm

Optionanl second arm for ULTRACAM UP BASIC with separate control units for time and temperature. Including premounted valves for compressed air cooling.

01-2100-115	230 V, 240 W, 16 kg	pcs.

ULTRACAM STAR Ankle Arm single electric

Single-arm ankle Press, with articulating arm and separate control units for time and temperature. Including ankle expansion set (art.no. 01- 2100-120) and premounted valves for compressed air cooling.

01-2100-116	230 V, 60 W, 14 kg	pcs.

ULTRACAM UP / STAR AIRCOOLING SET (4 way)

Compressed air hose distributor for ULTRACAM UP and STAR models. Easily connect the Air Cooling set to compressed air and the respective ULTRACAM model for faster cooling times. - reduces cooling time to about 20 minutes.

01-2100-117		pcs.

ULTRACAM STAR Ankle Set Single (not electric)

Single-arm ankle press featuring an articulating arm without heating function. Including ankle expansion set (art.no. 01-2100-120).

01-2100-118	12,5 kg	pcs.

BOOT FITTING
Ultracam, Rivets, Shaft Grinder

ULTRACAM STAR Ankle Set double electric
Double Ankle Press with articulating arms, and separate control units for time and temperature. Including ankle stretching set (art.no. 01- 2100-120); Digital gauge as an option.

01-2100-119	230 V, 120 W, 26 kg	pcs.

ULTRACAM STAR Ankle Parts Set (3+3), milled
1 small, large and oval ball with matching ring for ankle adjustments.

01-2100-120	pcs.

ULTRACAM UP Last for ice skates/hiking boots
Used for ice skates, hiking boots and any other leather shoes. This set includes 3 pairs of special shaped lasts, 18 adapters for expanding and stretching problem zones and 4 u-bolts.

01-2100-132	pcs.

ULTRACAM Top Plus Accessory Kit
Featuring left and right shaped lasts for all Ultracams. Kit includes: 2 pair of long adapters, 4 small round adapters, oblong ankle ball and ring punches.

55-104-221	pcs.

ULTRACAM Last and Instep Set
A must have accessory for the Ultracam boot press features two lasts for length stretching and a instep tool. Available only through WINTERSTEIGER boot fitting, this accessory set allows for stretches that were next to impossible before. For stretching the length of the boot, choose from a long or a short last for boot size. The Instep tool attaches to forefoot lasts size M and L. It has an element built in for fast easy stretches in the instep region of any ski boot or other footwear.

55-104-120	pcs.

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ULTRACAM Instep Tool Small
This small instep tool with heating element suits to the small lasts.

55-104-225		pcs.

ULTRACAM Ankle Ball oval
Expands problem areas near the insole.

55-104-224		pcs.

ULTRACAM Heel Adaptor + Heating Element
Used on the ankle punch, this new ball and ring style last includes multiple elements to allow for clean expansion of the heel pocket.

55-104-220		pcs.

Work Bench 800 x 525 x 905 cm with wheels and drawers
Incl. wooden worktop, wheels and 3 lockable drawers, the perfect stand for your Boot Fitting Machine.

55-125-200	800 x 525 x 905 mm	pcs.

Boot Repair Sets and components
The set 55-112-016 consists of countersink screws M3 x 6/8, M4 x 8/12, M5 x 8/12, cylinder head screws M3 x 6, roundhead screws M3 x 6 washers M4 / M5, screw type oval rivets M3 x 5, M4 x 5, lunar nuts M3 x 5, M4 x 6 and M5 x 8 (total more than 550 pcs.).

55-112-016	Set with more than 550 pcs.	pcs.
55-112-017	Countersink M4x8, 500 pcs.	pk.
55-112-018	Countersink M5x8, 500 pcs.	pk.
55-112-019	Countersink M4x12, 500 pcs.	pk.
55-112-020	Countersink M5x12, 500 pcs.	pk.
55-112-021	Screw type rivets M3x5,500pcs.	pk.
55-112-022	Screw type rivets M4x5,500pcs.	pk.
55-112-023	Lunar nuts M4x6, 500 pcs.	pk.
55-112-024	Lunar nuts M5x8, 500 pcs.	pk.

Rivet Machine NM-11/21 incl. Tool Set

This riveting device comes with two tool holder. A large U-shaped holder for processing the rivets of ski boots. A small U-shaped holder for the ideal processing of rivets of ice-skate-blades. The supplied tool set includes tools to work with semi-tubular rivets, copper rivets and eylets.

55-112-006	pcs.

Spare Tool Set N21

55-112-025	pcs.

Semi-Tubular Rivets for Rivet Machine NM-11/21

For Rivet Machine NM-11 / 21.

55-112-030	Semi-tubular riv.10mm,100 pcs.	pk.
55-112-031	Semi-tubular riv.12mm,100 pcs.	pk.
55-112-032	Semi-tubular riv.14mm,100 pcs.	pk.
55-112-033	Semi-tubular riv.16mm,100 pcs.	pk.
55-112-034	Semi-tubular riv.18mm,100 pcs.	pk.
55-112-035	Semi-tubular riv.20mm,100 pcs.	pk.
55-112-036	Semi-tubular riv.22mm,100 pcs.	pk.

Copper Rivets for Rivet Machine NM-11/21

For Rivet Machine NM-11 / 21.

55-112-038	Copper rivets 26mm, 100 pcs.	pk.
55-112-039	Copper rivets 32mm, 100 pcs.	pk.

Eyelets for Leather Boots, 100 pcs.

For Rivet Machine NM-11/ 21.

55-112-040	100 pcs.	pk.

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Flexible Shaft Grinder Kit

A professional tool for boot fitting, variable speed 11.000 – 25.000 rpm, 230 V/ 50 Hz, 500 W, shaft length 1,5m, with 3 m long power cord.

55-104-320	Basic device, 230 V, 50 Hz	pcs.
55-104-322	Flexible shaft, L = 1,5 m	pcs.
55-104-324	Shaft 6mm, M12	pcs.
55-104-330	Spare spindle shaft 4mm,L=1,5m	pcs.

HSS Grinding Burr

55-104-326	HSS ball shaped burr M12,ø30mm	pcs.
55-104-328	HSS drop burr M12,30x25mm	pcs.

BD Foot Sizing Device Brannock

Stable aluminium foot sizing device for determining exact length in mondopoint size and width in mm.

57-305-004	Up to MP 34.0	pcs.
57-305-007	Junior cm, up to MP 24.0	pcs.

5

Boot disinfection and deodorization

Easyfresh device + helmet option

Bacteria have no chance anymore with Easyfresh! With two nozzles on each arm the whole boot can be disinfected perfectly. The compact machine has two arms for boots and one flexible nozzle for the treatment of helmets. Therefore, your boots and helmets are always fresh and sanitized!

- the flow rate und spray period can be choosen on the control panel
- compressed air needed (6 bars pressure from the workshop outlet or a small separate compressor)
- space for 2 separate liquid cans (5 lt. each), 1 for boots and 1 for helmets
- works without electricity for a maximum of safety and reliability

7368-03	Easyfresh Device f. Boots	pcs.
7368-0912-V01	Easyfresh Helmet Option	pcs.

Compressor CW90/4 Super-Silent

Due to its small size, this compressor fits perfectly into the Easyfresh housing! The low noise emission level of only 58 dB also allows the Easyfresh to be placed in the sales room. Effective output volume: 49 liter/min, max. operating pressure: 5 bar, tank volume: 3,5 liter, sound level 58 dB, 320 x 340 x 340 mm (L x W x H), weight: 18 kg.

33-100-333	1 x 230 V, 50 Hz, 0,68kW	pcs.

"Disinfected" sticker Ø = 200 mm

The need to communicate your shops impeccable hygiene standards for rental equipment is becoming increasingly important. Make your customers aware of your hygienic working conditions and show your concern for their health. Made from high quality material, this sticker can be applied very easily and is also UV-resistant. This sticker can be used on furniture, boot racks and boot dryers as well as glass surfaces exposed to sunlight. The sticker will leave no residue when removed for easy clean up and includes 4 languages, DE/EN/FR/IT.

78-300-559	200 mm (7 ¾") in diameter.	pcs.

NEW

Desinfectant und Deodorant VITAL OXIDE 5lt.

Can be used to disinfect shoes, helmets, protectors, but also, for disinfecting pre-cleaned hard non-porous surfaces such as glass, plastic, painted wood, laminate, chrome, stainless steel, polyurethane coated hardwood floors, glazed ceramic tile, sealed concrete and linoleum floors. Apply product undiluted to pre-cleaned hard non-porous surfaces, and wet the surface thoroughly with spray, sponge, mop, or by immersion in solution. Allow surfaces to remain wet for 1 minute for virus inactivation – 10 minutes for bacteria and germs / yeast disinfection. Wear an N95 filter mask or half-face respirator with N95 filters. Apply by spraying until the surface is wet.

55-100-854	5 lt. can	pcs.

6

Desodorant CAPTODOR, Fresh Rain

For the ecological treatment of ski boots, snowshoes and other protective equipment during sports activities.

· non-flammable, non-toxic, not corrosive
· biodegradable, environmentally and user friendly
· allows the permanent removal of odors by deep treatment
· recommended for use with the disinfector EASYFRESH

55-100-892	4 lt. can, smell: Fresh Rain	pcs.
55-100-900	500 ml spray,smell: Fresh Rain	pcs.

Deodorization liquid CAPTODOR SPORT, 4 lt., APPLE

For the ecological treatment of ski boots, snowshoes and other protective equipment during sports activities.

· Enables the ecological treatment of shoes, but also helmets and clothing
· non-flammable, non-toxic, not corrosive
· biodegradable, environmentally and user friendly
· allows the permanent removal of odors by deep treatment
· recommended for use with the disinfector EASYFRESH

55-100-898	4 lt. can, smell: Apple	pcs.

Spray Bottle 1 lt. for Disinfection / Deodorizer liquid

For disinfection and deodorizer liquids. Without liquid.

55-100-769	1 lt.	pcs.

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Spray Bottle 1 lt. and Extension 60° (empty)

Can only be used for disinfectant liquid for boots.

55-100-808	Spray Bottle 1000ml+Extension	pcs.

Spare Spray Extension for Spray Bottle 1 lt.

It can get hectic when it comes to the disinfection of all the rental boots. If you accidentally damage your 30 cm extension, you can also reorder this cheap spare part only. By turning the nozzle nut at the very front, the fineness of the atomization can be individually adjusted.

55-100-809	Spare Spray Extension, 30 cm	pcs.

HYGIENE PRODUCTS
Hard disinfection

WINTERSTEIGER BakuVir Disinfectant 1 l.; non-alcoholic

Not everyone is keen on the smell of alcohol-based disinfectants. The only detectable scent given off by the new surface and hand disinfectant "WINTERSTEIGER BakuVir" is a mild, clean hint of chlorine. When selecting alcohol-free disinfectants, always check for official certification in accordance with EN standards. This disinfectant satisfies all relevant standards for surface disinfection (e.g., EN 14476 and EN 1650). Recommended for use in pump spray bottle (art.no. 55-100-808). NOT suitable for Easyfresh, hand disinfection dispenser (art.no. 55- 100-700) and metallic surfaces.

55-100-711	non-alcoholic, 1 lt.	pcs.

SILICOL Cleaner for Boots and Skis, 6 x 750 ml

For boots and skis.
- Cleans and makes shine
- Brightens colours up
- Sets an antistatic, antidust and hydrophobe film down
- Dries without leaving of marks
- Sweet smell for a pleasant use

55-100-857	6 pcs, 750 ml each	pk.

Air-Refresher Tab, Ø 53 mm, 10 pcs.

Deodorizer for Boot Dryers INNOVA and Easystore Flex drying modules. Lifetime: approx. 4 weeks.

55-100-887	Ø 53 mm, 10 pcs.	pk.

6

Hand disinfection

Disinfectant dispenser refill bottle 12 x 1 lt., alcoholic

This handy refill bottle is recommended for convenient refilling of the disinfectant dispenser (item no. 55-100-700). A total of 12 1-liter bottles are supplied - the content of one bottle is sufficient for about 1,000 sprays. The use of this disinfecting agent guarantees problem-free operation of the disinfectant dispenser. Effective against bacteria, Influenza and corona viruses!

55-100-710	12 x 1 lt.	pk.

Queue Management Systems

3M safety tape red / white 50mm x 33m

With this universally applicable warning tape, you can, for example, draw your customers' attention to distance - keeping. This adhesive tape from 3M for floors and safety marking has a very high adhesion force (21 Newton / 100mm) and can still be removed without leaving any residue.

55-500-175	white - red; 50 mm x 33 m	pcs.

WINTERSTEIGER
Thinking about tomorrow.

BIKE WASH STATIONS

Effective. Ecological. Gentle.

ISPO Award 2022 Winner

Velobrush

The fully automatic bike wash station for efficient and gentle cleaning using dual-pressure technology.

AUSTRIA

Veloclean Pro

The manual bike wash station with built-in oil separator and low pressure/hot water technology.

7

Accessories Velobrush

Velobrush Cleaning agent Shampo Clean Extra 10 lt.

Velobrush

54-300-218		pcs.

Velobrush Drain hose 2" 5m

Velobrush

7090-0802-M05	Ø= 2"	pcs.

Velobrush Replacement Filter Bag

Velobrush

37-600-190	25µm	pcs.
37-600-191	50µm	pcs.
37-600-192	100µm	pcs.

Velobrush Oil Absorbing Replacement Filter Bags

Velobrush

37-600-195	25µm	pcs.
37-600-196	50µm	pcs.
37-600-197	100µm	pcs.
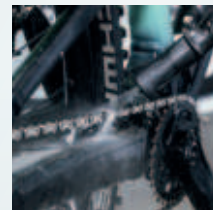
Accessories Veloclean Pro

Veloclean Pro Cleaning agent Velo B 10 kg

Veloclean Pro

54-401-005		pcs.

Veloclean Pro Cleaning agent Velo E 10kg (Eco)

Veloclean Pro

54-401-007	Eco	pcs.

Veloclean Pro Filter foam PP for oil separator cassette

Veloclean Pro

54-401-011		pcs.

Veloclean Pro Token for coin counter 100 pcs.

Veloclean Pro

54-401-012		pk.

Veloclean Pro Compressed air package, 230 V/ 50 Hz
Tank volume: 4 liter, sound level 58 dB(A), 370 x 290 x 320 mm (L x W x H), 240 W, voltage/frequency:: 230 V/ 50 Hz

Veloclean Pro

54-401-008		pcs.

Veloclean Pro Waste Water Pump incl. sensor package, 230 V/ 50 Hz
Sound level 69 dB(A), 300 x 220 x 280 mm (L x W x H), 420 W, voltage/frequency:: 230 V/ 50 Hz

Veloclean Pro

54-401-010		pcs.

Weather Protection Cover

Veloclean Pro

54-401-003	Weather protection cover	pcs.

Velobrush

54-300-220	Weather protection cover	pcs.

Scout 2
Automation for tight spaces

Small service workshop, but big automation dreams? You can use the WINTERSTEIGER Scout service station to replace cumbersome manual work with automation technology – even in the smallest of spaces. It has a compact design and comes equipped with the WINTERSTEIGER technology highlight Ceramic Disc Finish, ensuring that your Scout service station will provide a high-performance ski service while making your business stand out. It comes with a new 12.1" large touchscreen as well as a faster processor with more memory for a higher operating speed.

Ceramic Disc Finish

Advantages for you:

- Space-saving machine design
- Improved throughput
- Fewer personnel required
- Suction-less feed system thanks to a flexible clamping cylinder
- Integration of the proven Ceramic Disc Finish
- Consistent edge quality
- Reproducible grinding results
- Clear operation for fast training

Jupiter
High throughput always with a consistent grinding result

The fully automated Jupiter service machine from WINTERSTEIGER ensures first class maintenance results for skis and snowboards. Customizable configuration options and processing modules ensure that this high-performance automated machine will meet your needs. Its integrated digital solutions also provide structure to your service and rental processes. Jupiter delivers reliable automation for high throughput rates.

Jupiter

V-EDGE

Ceramic Disc Finish

Innovation V-Edge
For the ultimate skiing experience.

Edge grinding in particular is revolutionized by the new generation of Jupiter automated machines. The new V-Edge function grinds side and base edges along the ski length in the front and rear areas with variable angles. This results in a perfect combination of optimum edge grip and easy control of the ski. This increases the skier's fun and enhances their safety, meaning perfection for everyone, from leisure skiers to racers. V-Edge-ground skis deliver an entirely new skiing sensation, which you have to experience for yourself to understand this revolutionary technology. Thanks to its digital networking, the Jupiter is able to automatically recognize skis and compare them with the data stored in the Easyrent rental software. The Jupiter then automatically activates the appropriate or saved edge grinding parameters. Alternatively, a QR code applied to the ski is scanned. The benefit in both cases: Automatic ski recognition results in individual edge grinding without manual intervention. In the Jupiter M/L machine version, a hand-held scanner is used for ski recognition.
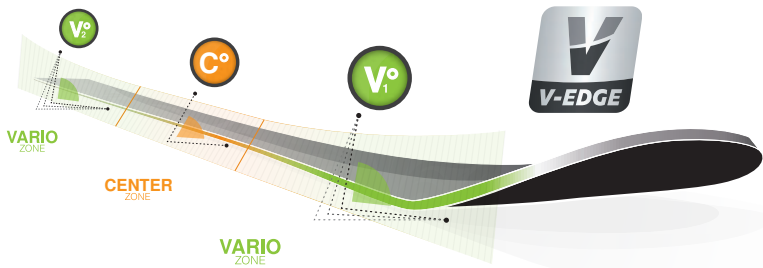
www.vedge.ski

Ski recognition with Easyrent connection.

- Skis are assigned to a category (Comfort, Sport, Race) in Easyrent.
- The Jupiter scans the Easyrent EAN code.
- The edges are perfectly ground depending on the category.
- Individually changed edge parameters are stored in Easyrent and are therefore precisely reproducible. Every ski is unique!

Ski recognition without Easyrent connection.

- Each ski is labeled with a durable QR code sticker, with a unique code for each of the 3 categories Comfort, Sport, or Race.
- The Jupiter reads the QR code and the edges are perfectly ground depending on the category.

QR-Code Labels V-Edge

Jupiter

78-220-630	COMFORT, 21 x 42 mm, 100 pcs.	pk.
78-220-640	SPORT, 21 x 42 mm, 100 pcs..	pk.
78-220-650	RACE, 21 x 42 mm, 100 pcs..	pk.

V-Edge Label without QR-Code, 100 pcs.
For marking the skis with V-Edge.

78-220-620	21 x 19,7 mm, 100 pcs.	pk.

MACHINERY PROGRAM

Matrix NC
Race grinding machine for high-performance structures

Omega RS 150, RS 350
Stone Grinder for skis and snowboards

Omega B
Belt Grinder for skis and snowboards

Omega S 150, S 350
Stone Grinder for skis and snowboards

Omega SBI, RSBI
Combined Stone and Belt Grinder
for skis and snowboards

Ceramic
Disc
Finish

Trimjet 2 / Trimjet 2 R
Automatic Doublesided Disc Edge Grinding and Tuning Machine for skis and snowboards

Ceramic
Disc
Finish

Trim Disc 71
Automatic Edge Grinding and Tuning Machine
for skis and snowboards

Trim B
Side Edge Grinder for skis and snowboards

Basejet
Automatic Base Extruder

Safetronic
Ski Binding Testing and Adjustment Machine

Waxjet Pro 1AC, 208 - 240V/ 50 - 60 Hz
Hot Waxing Machine for Skis and Snowboards.

The Waxjet Pro from WINTERSTEIGER provides excellent waxing results featuring a short heat-up time. The new heating system provides a precise temperature control, while using up to 60 % less energy than comparable products. The optional edge deburring wheel and the easy roll exchange offers a very user-friendly service.

7570-404-33		pcs.

Option: Edge Deburring Wheel Waxjet Pro

7570-0211-V10		pcs.

Waxjet 93, 208-240V/ 50 - 60 Hz

7568-403-33	208 - 240 V, 50/60 Hz, 1 AC	pcs.

Stand with Wheels for Waxjet 93

7925-401	75 x 48 x 51 cm (L x W x H)	pcs.

The perfect process for a perfect wax

Waxpro 160 Digital → **Wax Future** → **Speedbrush**
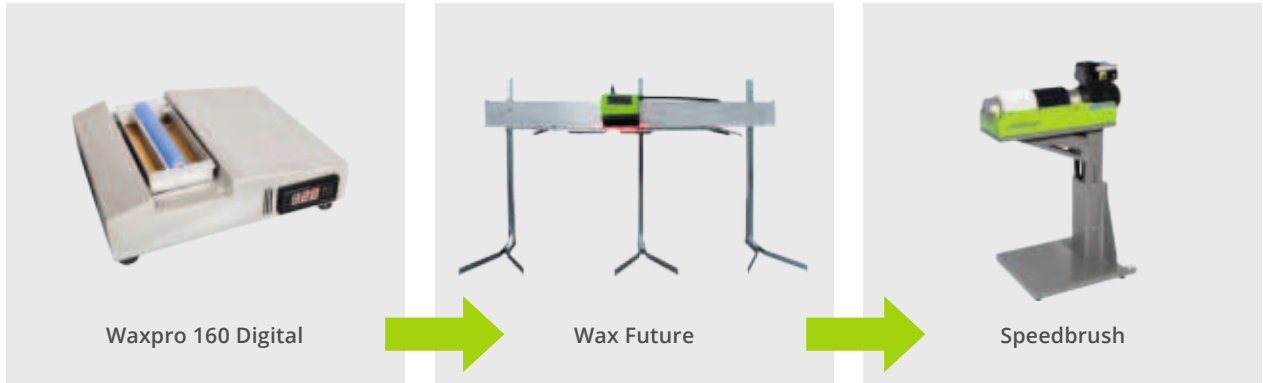
Optimal wax application with Waxpro 160 Digital

The handy Waxpro 160 Digital tabletop waxing device with its 160-mm-wide silicone application wheel fulfills all the requirements needed for a quick and uniform wax application on all ski and snowboard bases. It is digitally controlled to guarantee a precise temperature setting and its housing is thermally insulated.

Product characteristics

- **Small and handy tabletop waxing device with a 160-mm-wide silicone wheel for uniform wax application.**
- **Precise temperature setting between 90 °C and 140 °C via digital displays.**
- **Guarantees an increased saturation of the base with wax as well as longer adhesion due to the subsequent treatment with Wax Future.**
- **Easy dosing of the wax application depending on the manual feed speed.**

Advantages of optional items

- **Art. no. 55-115-134 additional waxing wheel, handy for workshop operations using different wax types.**
- **Art. no. 55-115-132 stainless steel shelf (including an aluminum handle) for 3 wax tubs for easy changes even when the wax is hot.**
- **Flexible use in service workshops. To keep the workbench clear, we will be offering a height-adjustable stand on wheels (art. no. 7579-0111-V01) in future. It will include two integrated storage compartments for additional wax tubs.**

8

Higher wax absorption with Wax Future

The Wax Future infrared waxing device uses heat treatment to increase the saturation of wax in the base, resulting in a wax quality comparable to that enjoyed by racers.

Product characteristics

- Wax quality is easy to program by controlling the feed speed and number of repetitions
- Fast and easy to use
- Wall mounting possible to save space
- Optional leveling feet
- Available with 1 or 2 lamps
- Dimensions: 2,500 x 750 x 320 mm (L x W x H, without leveling feet)
- 3-year guarantee
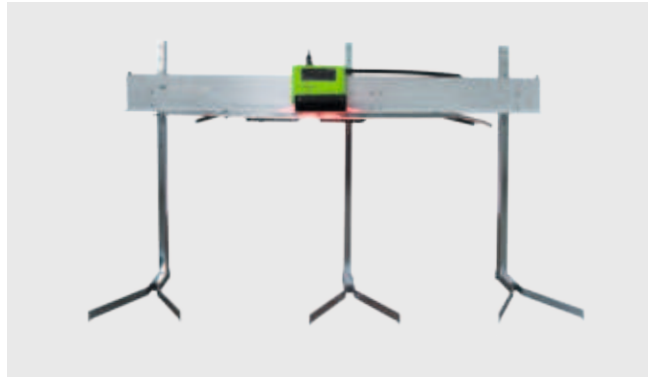
Speedbrush – The wax brush machine for pros

The Speedbrush impresses with individually adjustable electronic speed control, a powerful motor, and rapid brush replacement. The split double brush delivers fast, even brushing action on the base structure with the white part and the perfect polish with the black part.

Product characteristics

- Variable speed (continuously adjustable)
- Simple brush replacement
- Optional stand (height-adjustable)
- Optionally, the device mounted at the stand can be equipped with a suction nozzle and a FESTOOL CLEANTEC CTL extraction system. Wax residues are therefore extracted quickly and efficiently
- Working height of 880 mm–1,025 mm
- Connected load: 0.75 kW
- Dimensions: 710 x 500 x 985–1,130 mm (L x W x H; incl. stand)

8

Waxpro 160 digital, 1 x 230V, 50Hz, CE

With the new wax device Waxpro 160 digital, the proven concept of a handy waxing device has been further developed and adapted to current market requirements such as width, comfortable use and digital temperature setting.

- With the 160 mm wide wax roller (silicone roller), the Waxpro 160 Digital now fulfills all requirements for a quick wax application at all ski and snowboards
- The digital temperature control ensures precise control of the waxing temperature. This enables the exact setting of the desired heating temperature during use.
- For the first time, the wax tray can also be removed from the device when it is heated. The optional stand - for up to 3 wax tubs - allows you to change the tub quickly and use different types of waxes at the Waxpro device.

Your benefits summed up:

- Small and handy table waxing device with 160 mm wide silicone roller
- Perfect for quick wax application on all skis and snowboards
- Exact temperature setting between 90 °C and 140 °C, using a digital display
- Guarantees an increased wax saturation of the base as well as increased gliding properties over a longer distance by the subsequent treatment of the ski/board by the Wax Future
- Simple dosage of the wax application depending on the manual feed speed of the ski / snowboard during the movement along the Waxpro 160
- Option: possible change of the (heated) wax tub with the optional aluminum handle and placement on a wax tray (stand)

55-115-130	Waxpro 160 with tray + roller	pcs.

NEW

Stand for Waxpro 160, 32 x 41 x 78 cm (LxWxH)

With this height-adjustable stand on wheels, the Waxpro waxing device is always ready for use in the service workshop. Two additional wax trays can also be placed at this optional stand, just below the Waxpro device.

7579-0111-V02	32 x 41 x 78 cm (LxWxH)	pcs.

Wax Future

The Wax Future is a World Cup tested waxing machine for snowboards, alpine and cross country skis. The Wax Future offers the highest level of „Racing"quality waxing results, using the latest in Infrared Technology. After the wax has been applied, the Wax Future penetrates the wax deeper into the base due to the infrared radiation – for perfect gliding properties over a long distance. There are 2 types to choose from: Wax Future Wall Speed with double and Wax Future with single infrared heating lamps. Both types are equipped with speed regulation and multiple programs to choose from. The WINTERSTEIGER Wax Future is built sturdy enough for daily use in any work shop and features a three year warranty!

55-115-561	230 V, 50/ 60 Hz , single lamp	pcs.
55-115-560	230 V, 50/ 60 Hz, 2 lamps	pcs.
55-115-553-1	Optional Stand	pcs.

Speedbrush 1x208-230V 50/60Hz

The professional Roto Speedbrush gives skis and snowboards the perfect finish by removing excess wax from the structure and polishing the base. The Speedbrush features an variable speed motor with a quick and easily replaceable brush.

7410-401-32	1 AC, 208 - 240 V, 50/60 Hz	pcs.

Optional Stand for Speedbrush

Speedbrush

7410-0311-V01	71 x 50 x 68,5-83 cm(LxWxH)	pcs.

NEW

Speedbrush Suction Nozzle, 363 x 147 x 225 mm (L x W x H)

Optionally retrofittable suction nozzle for the Speedbrush structur brush machine. In combination with the FESTOOL extraction mobile, wax residues can be quickly and efficiently extracted.

Speedbrush

7410-0211-V15		pcs.

NEW

FESTOOL CLEANTEC CTL SYS Mobile Suction Device, 220V/50Hz

Small, compact extraction system that can quickly and efficiently extract wax residues from the SPEEDBRUSH brushing machine. The 3m long extraction hose is connected to the extraction nozzle, and the extraction automatically turns on/off with the SPEEDBRUSH device. 1 x 230 V / 50 Hz, 1000W. Max. connection power of the device socket: 1,200 W.

20-117-200	1 x 230 V, 50 Hz	pcs.

8

Compressors

| 33-100-308 | 33-100-315 | 33-100-387 | 33-100-370/375 |

Compressors				
Type	**Superfox 240/8/20 W**	**SILENT 350/8/30 W**	**PROFI-LINE PLS750/10/270 SILENT**	**MSM 4 D270**	**MSM 5,5 D 270**
Art.No.	33-100-308	33-100-315	33-100-387	33-100-370	33-100-375
Effective Output Volume	120 lt./min.	155 lt./min.	563 lt./min.	516 lt./min.	780 lt./min.
Sound level	72 dB(A)	64 dB(A)	68 dB(A)	62 dB(A)	66 dB(A)
Automated condenser water drain	NO	YES	YES	YES	YES
Air dryer included	NO	NO	YES	YES	YES
Voltage/Frequency	230 V/50 Hz	230 V/50 Hz	400 V/50 Hz	400 V/50 Hz	400 V/50 Hz
	Piston compressor for sporadic operation < 1 hour			**Screw type compressor for continuous operation > 1 hour**	
Matrix NC	●	●			
Omega RS 150/350, Sigma RS	●	●	●		
Basejet	●	●	●		
Trim Disc 71	●	●			
Trimjet	●	●	●		
Scout without drying nozzles			●		
Scout with drying nozzles			●		
Mercury without drying			●		
Mercury with drying nozzles			●	●	
Mercury with finish module			●	●	
Discovery 2 without drying nozzles			●	●	
Discovery 2 with drying nozzles			●	●	
Discovery 2 with finish module				●	●
Jupiter without drying nozzles			●	●	
Jupiter with drying nozzles			●	●	●
Jupiter M/L with finish module			●	●	
Jupiter X with finish module				●	●

● = Optimal (recommended by WINTERSTEIGER)

Compressor Superfox 240/10/30 W
Effective output volume: 120 liter/min, suction volume: 240 liter/min, max. operating pressure: 10 bar, tank volume: 30 liter, sound level 72 dB(A), 700 x 300 x 600 mm (L x W x H), 1,1 kW/ 1,5 hp, voltage/ frequency: 230 V/ 50 Hz.

Basejet, Omega RS 150, Omega RS 350, Sigma S/RS 200, Sigma S/RS 350, Trim 71, Trimjet
33-100-308   pcs.

8

Compressor SILENT 350/8/30 W

Effective output volume: 155 liter/min, suction volume: 350 liter/min, max. operating pressure: 8 bar, tank volume: 30 liter, noise-reduced design, air drying unit included, sound level 64 dB(A), 710 x 440 x 760 mm (L x W x H), 1,5 kW/ 2,0 hp, voltage/frequency: 400 V/ 50 Hz.

Omega RS 150, Omega RS 350, Sigma S/RS 200, Sigma S/RS 350, Trim 71, Trimjet

33-100-315   pcs.

Piston Compressor PROFI-LINE PL-S D 750/10/270

Effective output volume: 563 liter/min, max. operating pressure: 10 bar, tank volume: 270 liter, noise-reduced design, air drying unit included, sound level 68 dB(A), 1520 x 620 x 1530 mm (L x W x H), 5,5 kW / 7,5 hp, 259 kg, voltage/frequency: 400 V/ 50 Hz. Including Air Drying Kit MDX 1200, 0,3 kW / 0,4 PS, 230 V / 50 Hz.

Basejet, Discovery 2, Jupiter, Mercury, Omega RS 150, Omega RS 350, Scout, Sigma RS 200, Sigma RS 350, Trimjet

33-100-387   pcs.

Screw-Type Compressor MSM 4 D 270

Effective output volume: 516 liter/min, max. operating pressure: 10 bar, tank volume: 270 liter, noise-reduced design, air drying unit included, sound level 61 dB(A), 1540 x 600 x 1350 mm (L x W x H), 4 kW / 5,5 hp, voltage/frequency: 400 V/ 50 Hz.

Discovery 2, Jupiter, Mercury

33-100-370   pcs.

Screw-Type Compressor MSM 5,5 D 270

Effective output volume: 780 liter/min, max. operating pressure: 10 bar, tank volume: 270 liter, noise-reduced design, air drying unit included, sound level 66 dB(A), 1540 x 600 x 1350 mm (L x W x H), 5,5 kW / 7,5 hp, voltage/frequency: 400 V/ 50 Hz.

Discovery 2 with Finish Module, Jupiter

33-100-375   pcs.

Air Drying Kit MDX 1200, 0,3 kW / 0,4 hp, 230 V / 50 Hz

Effective output volume: 1200 liter/min, max. operating pressure: 16 bar, sound level 16 dB, 350 x 500 x 450 mm (L x W x H), voltage/frequency: 230 V/ 50 Hz. Optional air dryer for compressors without an integrated air dryer.

20-116-575   pcs.

Oil for Screw-Type Compressor MSM, 5 lt.

76-400-155   5 lt.   pcs.

8

Baseman
Base repair machine for skis and snowboards.

The Baseman was developed with an ergonomic lightweight design for ease of work! It also brings many more benefits. The repair location is easier to see thanks to integrated LED lighting. The high-performance heating unit with electronic temperature control means that the machine is quickly ready for action.
Improved melting technology guarantees a high-quality and wear-resistant bond between the base and the repair material. The optimized melting head and material feed ensure uniform and thin material application. Perfect distribution of material shortens the melting time and reduces the time spent for subsequent work steps such as base grinding.

Your benefits summed up:

- High level of user convenience thanks to ergonomic lightweight design
- Efficient downstream processing thanks to optimum melting results
- Excellent cost-effectiveness thanks to frugal use of material and stand-by operation
- Rapid heat-up time thanks to powerful heating unit
- Best possible view of the repair location with integrated LED lighting
- Easy replacement of the base repair material roll
- Improved ambient air thanks to (optional) Smogjet exhaust air system
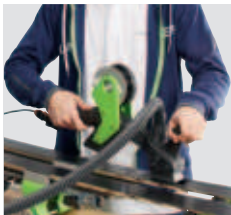
Melting head with larger contact surface, lower center of gravity and lighting for a better view of the melting area. Results: Tangibly improved control.

Consistent temperature control with status indicator

Practical stand with cleaning blade

8

Optional "Smogjet" air extraction system for an improved work experience.

Technical data	
Baseman	
Nominal voltage	1AC 100 – 240 V, 50/60Hz
Nominal load	0,63 kW
Nominal current	5,8/2,8 A
Fuse protection min./max.	10/13 A
Weight	1,8 kg (4 lbs)
Dimensions (L x W x H)	540 x 80 x 305 mm (without docking station)
Polyethylene material	Ø 3 mm, 250 g
Connection for extraction unit	Ø 30 mm
Noise emission max.	< 52 dB (A)
Smogjet	
Nominal voltage	1AC 100 – 240 V, 50/60Hz
Nominal load	0,1 kW
Nominal current	0,9/0,43 A
Fuse protection min./max.	6,3 A
Weight	12 kg
Dimensions (L x W x H)	456 x 496 x 200 mm
Extraction capacity	100 m³/h
Noise emission max.	> 52 dB (A)

We reserve the right to make technical alterations.

Base Repair Machine Baseman

Baseman 1 x 110 - 240V, 50/60Hz

7454-401-15	With Stand and Scraper	pcs.

Spiral Cable Baseman 230V

Optionally, the Baseman device can be equipped with this spiral cable.

Baseman

7454-0412-V66	Spiral Cable 230 V+plug CEE	pcs.

Smogjet Air Filter System

Smogjet Air Filter

Comes with 1 pc. suction hose, 3 m long and 1 pc. filter set (1 main filter, 5 pre filter).

20-117-100	1 x 110 – 240 V, 50/60 Hz	pcs.

Smogjet Suction Hose, L = 3 m, Ø = 32 mm

Optionally the Smogjet device can be used with 2 additional suction hoses.

20-117-105	L = 3 m, Ø = 32 mm	pcs.

Smogjet Spare Filter Set

20-117-120	1 main filter, 5 pre filter	pcs.

Smogjet Fine Filter Set, 5 pcs.

20-117-125	365 x 155 x 30 mm	pk.

Docking Station Polyman

Optionally, each previously delivered Polyman device can be equipped with this stand to connect the air filter Smogjet. Including a scraper blade to clean the melting head.

Polyman

7453-5031-V03	With Scraper	pcs.

8

Accessories for Base Repair Machines

Polyethylene Wire 1,5 kg with Smell Lemon

This polyethylene wire with smell lemon contributes to a pleasant climate in workshops. Exclusively available at WINTERSTEIGER!

Basejet, Polyjet 80/100/120/130

55-560-150	Ø 3mm, 1,5 kg, clear, soft	pcs.
55-560-151	Ø 3mm, 1,5 kg, black, soft	pcs.
55-560-152	Ø 3mm, 1,5 kg, graphite, soft	pcs.

Polyethylene Wire 0,25 kg with Smell Lemon

This polyethylene wire with smell lemon contributes to a pleasant climate in workshops. Exclusively available at WINTERSTEIGER!

Baseman

55-560-160	Ø 3 mm, 250 g, clear	pcs.
55-560-161	Ø 3 mm, 250 g, black	pcs.

Polyethylene Wire 1,5 kg Standard

Basejet, Polyjet 80/100/120/130

55-560-106	Ø 3mm, 1,5 kg, clear, soft	pcs.
55-560-107	Ø 3mm, 1,5 kg, black, soft	pcs.
55-560-109	Ø 3 mm, 1,5 kg, graphite, soft	pcs.

Polyethylene Wire 0,4 kg

Polyman

55-560-100	Ø=3mm, clear, hard	pcs.
55-560-104	Ø=3mm, clear, soft	pcs.
55-560-110	Ø=3mm, black, hard	pcs.
55-560-116	Ø=3mm, black, soft	pcs.
55-560-115	Ø=3mm, graphite, hard	pcs.

Polyethylene Wire 1,5 kg for Skid Machines

Laser 30/40/50

56-601-035	Ø 3 mm, 1,5 kg, clear	pcs.
56-601-036	Ø 3 mm, 1,5 kg, black	pcs.
56-601-037	Ø 3 mm, 1,5 kg, graphite	pcs.

Polyethylene Wire 0,25 kg for Skid Machines

Handy Laser, Miniskid 05/20/25/35

56-601-023	Ø 3 mm, 250 g, clear	pcs.
56-601-021	Ø 3 mm, 250 g, black	pcs.

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Polyethylene Wire 0,45 kg for Skid Machines

Baseman, Miniskid 10, Skidmax

56-601-004	Ø 3 mm, 400 g, clear	pcs.
56-601-002	Ø 3 mm, 400 g, graphite	pcs.

Polyethylene Wire for Montana Machines

MONTANA MRS2000+GSA2000

55-560-340	Ø 5 mm, 3,5 kg, clear	pcs.
55-560-341	Ø 5 mm, 3,5 kg, graphite	pcs.

9

Grinding Belts

WINTERSTEIGER:
Best Belt Quality.

Red Tuning Belt.
The tuning belt's properties mean it can be used for a wide range of applications. For pregrinding, the belt only needs to be broken slightly, which enables a very good and fast removal of polymaterial without sticking by using a high belt speed (rpm). If the belt is broken more, it is ideal for use as a tuning belt at low speed and with low grinding pressure. This means only the peak structures are touched and fiber-free grinding can be achieved. Another advantage of the tuning belt – which consists of a mixed ceramic and corundum grit – is its high dimensional stability and long lifetime. The integrated connecting foil, which is patented, does not protrude at the joint and thus ensures an even finish.
Tip: Depending on the application, break less for pre-grinding and more for tuning.
Note: Sufficient water cooling required.

Blue Grinding Belt.
This zirconium corundum grinding belt has a very high quality and flexible return idler, as well as synthetic abrasive grain with controlled breaking behaviour. This breaking behaviour means that the abrasive grain repeatedly produces new grinding edges on the grain. The belt has a long lifetime and the grinding result is very good on the base, as well as on the edge (base and side edge). The belt needs to be slightly broken before first use. The last part of the item number corresponds to the belt grain: XX-XXX-080,-100,-120,-150,-180
Tip: Fast band speed increases the material removal.
Caution: Ensure adequate cooling.

TrizactTM Grinding Belt.
The pyramid shaped arrangement of the abrasive grain gives the Trizact grinding belt a longer lifetime and enables an even and fibre free result (structural grind), as well as very fine edge tuning. However the material removal is less than with the red tuning belt. This belt is ideal for snowboards, which, due to their shape (concave or convex), cannot be ground on the stone pervectly. The belt needs to be broken lightly before first use.
Tip: Only slight contact pressure and good cooling required.

Scotchbrite Belt (Waxing and Deburring Belt).
This belt is suitable for wet and dry operation and can be used for deburring, polishing and cold waxing (only dry process) in one work step. The belt has a low belt extension due to the reinforced nonwoven fibrous web and is particularly resistant to tearing and thus has an enormous lifetime. Caution: For dimensions 350 x 1300 mm and 350 x 2000 mm on machines with selfcentering idler wheel (from year of manufacture 2000), we recommend the use of a top quality belt type (with reinforced belt back).
Tip: Slow belt speed.

Moonflex Diamond Belt.
The special Moonflex grit enables an enormous lifetime of these side edge belts (more than 2000 pairs). Usage: grain 400 and 600 as tuning belt for very fine edge tuning, grain 060 and 120 as pregrinding belt for the discovery P-module.

Cork Finishing Belt.
For use after edge tuning. Fine hairs on the base are removed by using a lot of water, little pressure and low belt speed. A smooth and fibre free base is produced. This belt is mainly used for finishing and needs to be broken accordingly.
Tip: Slow belt speed.

9

Side Edge Grinding Belts blue

Machine Type	Width	Length	Grit	Art.No.	Unit
Norton Grinding Belts (minimum order qty. 20 pcs.)					
GRINDRITE 21hundred, Microjet, SEG (Omega,Sigma,Micro,SNB), Sigma B, Sigma Eco, Trim 40, Trim B, Universal 350/ Combi	20 mm	1200 mm	80	56-100-080	pcs.
	20 mm	1200 mm	100	56-100-100	pcs.
	20 mm	1200 mm	120	56-100-120	pcs.
	20 mm	1200 mm	220	56-100-220	pcs.
MCR 800/1500	20 mm	1500 mm	80	56-105-080	pcs.
	20 mm	1500 mm	100	56-105-100	pcs.
	20 mm	1500 mm	120	56-105-120	pcs.

Various Side Edge Grinding Belts

Machine Type	Width	Length	Art.No.	Unit
Tuning Belts				
GRINDRITE 21hundred, GRINDRITE ST500, Microjet, SEG (Omega,Sigma,Micro,SNB), Sigma B, Sigma Eco, Trim 40, Trim B, Universal 350/ Combi	20 mm	1200 mm	56-150-020	pcs.
MCR 800/1500	20 mm	1500 mm	56-150-030	pcs.
Scotchbrite Belts				
GRINDRITE 21hundred, Microjet, SEG (Omega,Sigma,Micro,SNB), Sigma B, Sigma Eco, Trim 40, Trim B, Universal 350/Combi	20 mm	1200 mm	56-180-120	pcs.
Diamond Belts				
GRINDRITE 21hundred, Microjet, SEG (Omega,Sigma,Micro,SNB), Sigma B, Sigma Eco, Trim 40, Trim B, Universal 350/Combi	20 mm	1200 mm	56-101-400	pcs.
	20 mm	1200 mm	56-101-600	pcs.

Norton Base Grinding Belts

Machine Type	Width	Length	Grit	Art.No.	Unit
Micro 1/SB2, Micro PRO/ Center	120 mm	2000 mm	80	56-108-080	pcs.
	120 mm	2000 mm	100	56-108-100	pcs.
	120 mm	2000 mm	120	56-108-120	pcs.
Micro 60	150 mm	1300 mm	80	56-110-080	pcs.
	150 mm	1300 mm	100	56-110-100	pcs.
	150 mm	1300 mm	120	56-110-120	pcs.
Trim 100/120	150 mm	1500 mm	80	56-115-080	pcs.
	150 mm	1500 mm	100	56-115-100	pcs.
MCR 800/1500, Micro 80/81/100	150 mm	2000 mm	80	56-120-080	pcs.
	150 mm	2000 mm	100	56-120-100	pcs.
	150 mm	2000 mm	120	56-120-120	pcs.

9

MACHINE ACCESSORIES
Grinding Belts

Norton Base Grinding Belts

Machine Type	Width	Length	Grit	Art.No.	Unit
	150 mm	2000 mm	150	56-120-150	pcs.
Micro 71, SNB 60	350 mm	1300 mm	80	56-133-080	pcs.
	350 mm	1300 mm	100	56-133-100	pcs.
	350 mm	1300 mm	120	56-133-120	pcs.
GRINDRITE ST1800, GRINDRITE ST2000, GRINDRITE ST2600, GRINDRITE ST3200, GRINDRITE ST600	320 mm	1500 mm	100	55-311-100	pcs.
Discovery 2, Jupiter, Mercury, Omega B, Omega SBI	350 mm	1600 mm	80	56-137-080	pcs.
	350 mm	1600 mm	100	56-137-100	pcs.
	350 mm	1600 mm	120	56-137-120	pcs.
GRINDRITE 21hundred, GRINDRITE 61hundred, Micro 1/SB2, Micro 80/81/100, Micro 90/91, Sigma B, Sigma Eco, Sigma SBI, SNB 80	350 mm	2000 mm	80	56-135-080	pcs.
	350 mm	2000 mm	100	56-135-100	pcs.
Micro 1/SB2, Micro 80/81/100, Micro 90/91, Sigma B, Sigma Eco, Sigma SBI, SNB 80	350 mm	2000 mm	120	56-135-120	pcs.
Discovery 1, Evolutiv 20/25, Evolutiv 40, Universal 350/Combi	350 mm	1935 mm	80	56-560-080	pcs.
	350 mm	1935 mm	100	56-560-100	pcs.
	350 mm	1935 mm	120	56-560-120	pcs.
Microjet, Tunejet	400 mm	1600 mm	100	56-136-100	pcs.

Base Grinding Belts Scotchbrite

Machine Type	Width	Length	Techn. Data	Art.No.	Unit
MCR 800/1500, Micro 80/81/100	150 mm	2000 mm		56-180-310	pcs.
Micro 71, SNB 60	350 mm	1300 mm	Standard quality	56-180-315	pcs.
Discovery 2, Mercury, Omega B, Omega SBI	350 mm	1600 mm	Top quality	56-180-365	pcs.
Micro 1/SB2, Micro 80/81/100, Micro 90/91, Sigma B, Sigma Eco, Sigma SBI, SNB 80	350 mm	2000 mm	Standard quality	56-180-320	pcs.
	350 mm	2000 mm	Top quality	56-180-335	pcs.

Various Base Grinding Belts

Machine Type	Width	Length	Art.No.	Unit
Tuning Belts				
Micro 1/SB2, Micro PRO/Center	120 mm	2000 mm	56-150-120	pcs.
MCR 800/1500, Micro 80/81/100	150 mm	2000 mm	56-150-150	pcs.

Various Base Grinding Belts

Machine Type	Width	Length	Art.No.	Unit
Micro 71, SNB 60	350 mm	1300 mm	56-150-340	pcs.
Discovery 2, Jupiter, Mercury, Omega B, Omega SBI	350 mm	1600 mm	56-150-160	pcs.
Micro 1/SB2, Micro 80/81/100, Micro 90/91, Sigma B, Sigma Eco, Sigma SBI, SNB 80	350 mm	2000 mm	56-150-350	pcs.
Trizact Belts				
Micro 71, SNB 60	350 mm	1300 mm	56-182-340	pcs.
Discovery 2, Jupiter, Mercury, Omega B, Omega SBI	350 mm	1600 mm	56-182-360	pcs.
Micro 1/SB2, Micro 80/81/100, Micro 90/91, Sigma B, Sigma Eco, Sigma SBI, SNB 80	350 mm	2000 mm	56-182-350	pcs.
Discovery 1, Evolutiv 20/25, Evolutiv 40, Universal 350/Combi	350 mm	1935 mm	56-182-345	pcs.
Cork Finish Belts				
MCR 800/1500, Micro 80/81/100	150 mm	2000 mm	56-181-150	pcs.
Discovery 2, Mercury, Omega B, Omega SBI	350 mm	1600 mm	56-181-360	pcs.
Micro 1/SB2, Micro 80/81/100, Micro 90/91, Sigma B, Sigma Eco, Sigma SBI, SNB 80	350 mm	2000 mm	56-181-350	pcs.

Belt Cleaner 203 x 35 x 35 mm

When pre-grinding repaired bases, the grinding belt is very quickly coated with repair material. Subsequent application of this belt cleaner can free the grinding belt from the repair material and increase its lifetime.

55-240-120	35 x 35 x 203 mm	pcs.

Belt Dresser Stone 25 x 50 x 200 mm, white

This belt dressing stone with medium-hardness enables the individual dressing of various grinding belts before the first application.

55-240-162	150 x 50 x 20 mm	pcs.

Belt Dresser Stones for Automated Machines

Those dressing stones need to be applied at new grinding belts.

Jupiter

55-240-152	355 x 35 x 20 mm	pcs.

Discovery 2, Mercury

55-240-153	350 x 35 x 20 mm	pcs.

Discovery P (> 2008), Tunejet

55-240-157	400 x 50 x 25 mm	pcs.

9

Grinding Stones

Structure your Success with first-class WINTERSTEIGER grinding stones

To achieve the desired grinding result, some important factors have to be considered:
Abrasive grain type, grain size, binding material, pore former and a homogeneous pressing process. Furthermore, the slow heating and cooling during the firing process and the subsequent balancing of the grinding stones ensure constant grinding results over the entire lifetime of the grinding stone. The following classification of the various grinding stones makes it easier to pre-select according to your machine type and the desired grinding results.

Discovery II / Mercury:
Explanatory video for stone and diamond change

Consistency:

Soft		Hard
A softer binding material is necessary to achieve a perfect structure	↔	A harder binding material increases edge contact resistance; Structuring possibilities are limited

Material removal performance:

Low		High
The removal performance is low with fine abrasive grain and a harder binding material.	↔	The coarser the abrasive grain and softer the binding material, the higher the material removal

Structure Pattern:

Fine		Coarse
Fine abrasive grain and soft binding material allow for fine structures	↔	Rounder abrasive grain and robust binding material allow for wider and coarser structures

Grinding stone / blue, W = 200 mm, Ø 300 mm — Art.No.: 8579-0221-V04

Consistency		
Soft	▮	Hard
Material removal performance		
Low	▮	High
Structure Pattern		
Fine	▮	Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ● Structuring
- ◗ Cross-country

All-purpose grinding stone

Grinding stone / brown, W = 200 mm, Ø 300 mm — Art.No.: 8579-0221-V01

Consistency		
Soft	▮	Hard
Material removal performance		
Low	▮	High
Structure Pattern		
Fine	▮	Coarse

Recommendation

- ◗ Pregrinding
- ● Alpine
- ● Structuring
- ● Cross-country

For fine structures

Grinding stone / brown, W = 200 mm, Ø 300 mm — Art.No.: 8579-0221-V06

Consistency		
Soft	▮	Hard
Material removal performance		
Low	▮	High
Structure Pattern		
Fine	▮	Coarse

Recommendation

- ○ Pregrinding
- ● Alpine
- ● Structuring
- ● Cross-country

For fine structures
Especially for racing purpose

9

Grinding stone / blue, W = 350 mm, Ø 350 mm — Art.No.: 8580-0221-V04

	Consistency	
Soft		Hard
	Material removal performance	
Low		High
	Structure Pattern	
Fine		Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ● Structuring
- ◐ Cross-country

All-purpose grinding stone

Grinding stone / blue, W = 350 mm, Ø 350 mm — Art.No.: 8580-0221-V04-V1

	Consistency	
Soft		Hard
	Material removal performance	
Low		High
	Structure Pattern	
Fine		Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ○ Structuring
- ○ Cross-country

Only for machines with two or more grinding stones. Best results with linear structures

Grinding stone / white yellow, W = 350 mm, Ø 350 mm — Art.No.: 8580-0221-V09

	Consistency	
Soft		Hard
	Material removal performance	
Low		High
	Structure Pattern	
Fine		Coarse

Recommendation

- ◐ Pregrinding
- ● Alpine
- ● Structuring
- ◐ Cross-country

Reommended for machines with two or more grinding stones. Very good for fine, smooth structures

Grinding stone / brown, W = 350 mm, Ø 350 mm — Art.No.: 8580-0221-V06

	Consistency	
Soft		Hard
	Material removal performance	
Low		High
	Structure Pattern	
Fine		Coarse

Recommendation

- ○ Pregrinding
- ● Alpine
- ● Structuring
- ● Cross-country

Only for machines with two or more grinding stones. Especially for racing purposes

Grinding stone / blue, W = 350 mm, Ø 300 mm — Art.No.: 8570-0221-V04 / 7689-0221-V04

	Consistency	
Soft		Hard
	Material removal performance	
Low		High
	Structure Pattern	
Fine		Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ● Structuring
- ◐ Cross-country

All-purpose grinding stone

Grinding stone / blue, W = 350 mm, Ø 300 mm — Art.No.: 8570-0221-V04-V1

	Consistency	
Soft		Hard
	Material removal performance	
Low		High
	Structure Pattern	
Fine		Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ○ Structuring
- ○ Cross-country

Only for manual machines
Proven grinding stone for good structuring

9

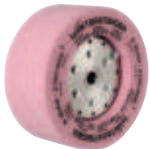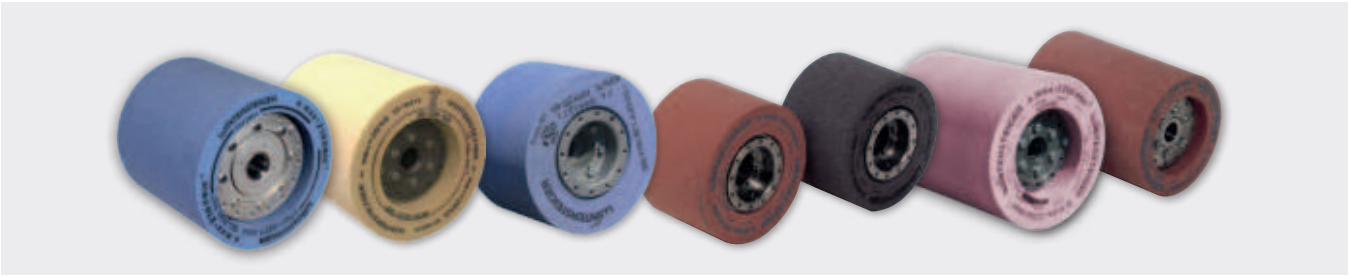## Grinding stone / white yellow, W = 350 mm, Ø 300 mm — Art.No.: 8570-0221-V09 / 7689-0221-V09

Consistency		
Soft	███	Hard
Material removal performance		
Low	███	High
Structure Pattern		
Fine	██	Coarse

Recommendation

- ◖ Pregrinding
- ● Alpine
- ● Structuring
- ◖ Cross-country

Reommended for machines with two or more grinding stones. Very good for fine, smooth structures

Grinding stone / pink, W = 350 mm, Ø 300 mm — Art.No.: 8570-0221-V05 / 7689-0221-V05

Consistency		
Soft	█	Hard
Material removal performance		
Low	████	High
Structure Pattern		
Fine	██	Coarse

Recommendation

- ○ Pregrinding
- ● Alpine
- ● Structuring
- ◖ Cross-country

Principally for manual machines
For fine structures

Grinding stone / brown, W = 350 mm, Ø 300 mm — Art.No.: 8570-0221-V02 / 7689-0221-V02

Consistency		
Soft	████	Hard
Material removal performance		
Low	██	High
Structure Pattern		
Fine	██	Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ● Structuring
- ○ Cross-country

Only for manual machines
Proven grinding stone for good structuring

Grinding stone / brown, W = 350 mm, Ø 300 mm — Art.No.: 8570-0221-V06

Consistency		
Soft	██	Hard
Material removal performance		
Low	██	High
Structure Pattern		
Fine	█	Coarse

Recommendation

- ○ Pregrinding
- ● Alpine
- ● Structuring
- ● Cross-country

Only for machines with two or more grinding stones. Especially for racing purposes

Grinding stone / pink, W = 150 mm, Ø 300 mm — Art.No.: 7600-0221-V01

Consistency		
Soft	██	Hard
Material removal performance		
Low	███	High
Structure Pattern		
Fine	██	Coarse

Recommendation

- ● Pregrinding
- ● Alpine
- ● Structuring
- ○ Cross-country

Only for manual machines
Proven grinding stone for good structuring

9

High Quality Grinding Stones (incl. Flange)

Machine Type	Diameter	Width	Color	Quality	Art.No.
Scout	300 mm	200 mm	blue	hard	8579-0221-V04
	300 mm	200 mm	brown	medium	8579-0221-V01
	300 mm	200 mm	greybrown	medium	8579-0221-V06
Jupiter	350 mm	350 mm	blue	hard	8580-0221-V04
	350 mm	350 mm	blue	hard	8580-0221-V04-V1
	350 mm	350 mm	greybrown	medium	8580-0221-V06
	350 mm	350 mm	whiteyellow	medium	8580-0221-V09
Discovery 2, Mercury, Omega 350, Omega SBI	300 mm	350 mm	blue	hard	8570-0221-V04
Discovery 2, Mercury	300 mm	350 mm	blue	hard	8570-0221-V04-V1
Discovery 2, Mercury, Omega 350, Omega SBI	300 mm	350 mm	whiteyellow	medium	8570-0221-V09
	300 mm	350 mm	pink	soft	8570-0221-V05
Discovery 2, Mercury	300 mm	350 mm	greybrown	medium	8570-0221-V06
Discovery 2, Mercury, Omega 350, Omega SBI	300 mm	350 mm	brown	medium	8570-0221-V02
Micro 1/SB2, Micro 80/81/100, Omega S 150	350 mm	150 mm	pink	soft	7600-0221-V01
Omega RS 150	350 mm	150 mm	greybrown	medium	8100-0221-V06
	350 mm	150 mm	blue	medium	8100-0221-V74
Discovery 1, Micro 90/91, Sigma 350, Sigma SBI	300 mm	350 mm	blue	hard	7689-0221-V04
Discovery 1, Micro 90/91, Sigma S/RS 350, Sigma SBI	300 mm	350 mm	whiteyellow	medium	7689-0221-V09
Discovery 1, Micro 90/91, Sigma 350, Sigma SBI	300 mm	350 mm	pink	soft	7689-0221-V05
	300 mm	350 mm	brown	medium	7689-0221-V02
Micro NC	350 mm	150 mm	greybrown	medium	8031-0211-V06
	350 mm	150 mm	pink	soft	8031-0211-V05
Micro 90/91, Sigma 350, Sigma SBI	300 mm	350 mm	pink	soft	7689-0221-V01
Microjet, Tunejet	300 mm	400 mm	blue	hard	8700-0221-V14
	300 mm	400 mm	orangered	soft	8700-0221-V11
Shuttle 200, Shuttle 3C	300 mm	200 mm	brown	medium	8500-0221-V01
Sigma S/RS 200	300 mm	200 mm	brown	soft	8060-0221-V02
	300 mm	200 mm	blue	hard	8060-0221-V01
GRINDRITE ST1800, GRINDRITE ST2000, Micro 71	250 mm	330 mm	brown	medium	8028-0221-V02
	250 mm	330 mm	pink	soft	8028-0221-V01

9

WINTERSTEIGER Stone lifting device

Mounting the heavy grinding stones of the Jupiter is very exhausting and unpleasant. By using the WINTERSTEIGER stone lifting device, these troubles are a thing of the past. Ensure a great working environment and, by the way, you also reduce the risk of injury for yourself and your employees! With this device, the grinding stone can be lifted directly out from the cardboard pallet box, swivelled 90 ° and pushed onto the Jupiter stone shaft.

Your benefits summed up:

• Convenient mounting of the heavy grinding stones
• Increase of work safety

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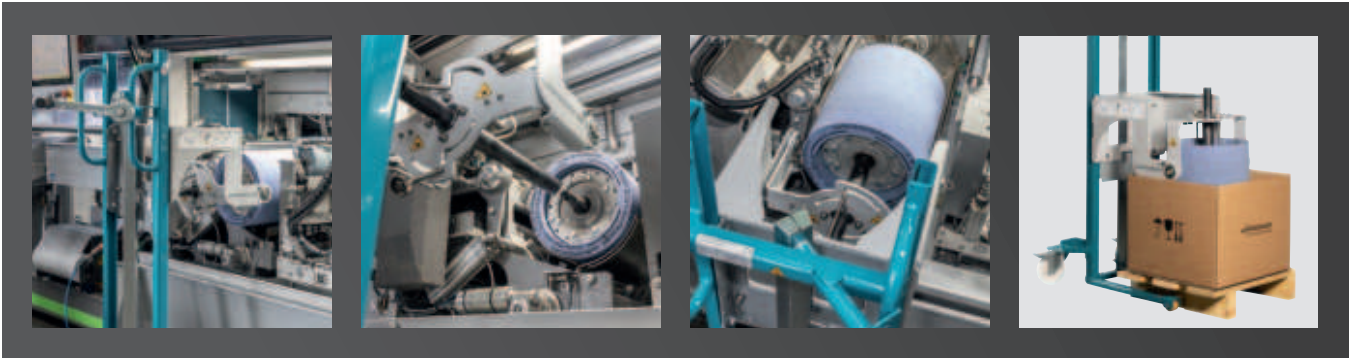
WINTERSTEIGER Stone lifting device

Aids lifting of the 50 kg Jupiter Stone from the box to be installed in the machine. Lifts the stone directly from the shipping container and swivels 90 where the stone is then pushed directly onto the Jupiter stone shaft. Device consist of 2 separate components which are delivered separately and assembled on site.

Jupiter

70-140-210	Material Lift 150 kg (cyan)	pcs.
8580-1111-M20	Stone Lifting Device (grey)	pcs.

Diamond Dressers

The dressing diamond is ued to cut the desired structure into the grinding stone. Don't dress dry with synthetic diamonds - Risk of glowing out! (Glowing out: Diamond needles may splinter due to overheating) To get the perfect diamond set up for your needs, feel free to contact our experts from WINTERSTEIGER customer service.

Explanations
Relevance of the "Total bearing surface": The total bearing surface is the sum of the diamond cross sections. The higher the total bearing surface is, the more resistant the diamond. This also increases the lifetime.

Differences of Structures

Fine	Coarse		Sharp	Flat		Narrow grooves	Wide grooves
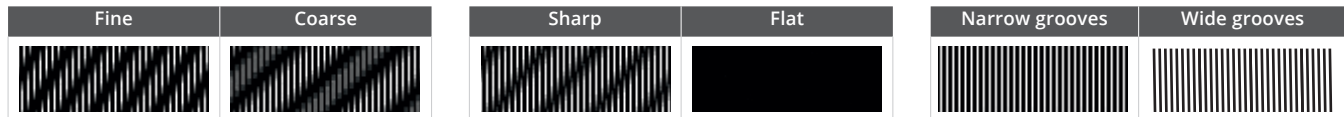
Recommendation summary for diamonds	56-200-169	56-200-169-P	56-200-169-RC	56-200-168	56-200-161-9	56-200-161-RC	56-200-159
Scout sd / Scout sdp	●	●	◐	○	●	●	○
Jupiter	●	●	●	●	○	◐	◐
Discovery	●	●	●	●	○	◐	●
Mercury	●	●	●	●	○	◐	●
Tunejet, Microjet	●	●	●	◐	○	◐	●
Shuttle 200 / 3C	●	●	○	◐	○	◐	●
Matrix NC / Race NC	●	●	◐	○	●	●	●
Micro NC	●	●	◐	○	●	●	●
Omega, Sigma S, SBI	●	●	●	◐	◐	◐	●
Omega RS, Sigma RS	●	●	●	◐	●	●	●
Micro 80/81	◐	◐	○	◐	●	●	◐
Micro 71/90/91	◐	◐	○	◐	○	●	◐

Diamond dresser Square 5 x 0,6 x 0,6 mm, Total bearing surface 1,80 mm², r = 0,36 mm — Art.No.: 56-200-169
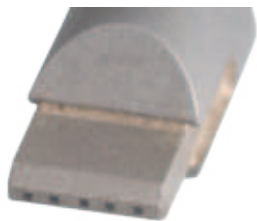
Structure Pattern: Fine — Coarse
Structure Charakter: Sharp — Flat
Structure Cutting: Narrow — Wide

Recommendation
● Pregrinding ● Alpine
● Structuring ◐ Cross-country
Bestseller: Good structure cutting qualities

Diamond dresser Square 5 x 0,6 x 0,6 mm Premium, Total bearing surface 1,80 mm², r = 0,36 mm — Art.No.: 56-200-169-P

Structure Pattern: Fine — Coarse
Structure Charakter: Sharp — Flat
Structure Cutting: Narrow — Wide

Recommendation
● Pregrinding ● Alpine
● Structuring ◐ Cross-country
Longer lifetime

Diamond dresser Square 5 x 0,6 x 0,6 mm RC, Total bearing surface 1,8 mm², r = 0,36 mm — Art.No.: 56-200-169-RC

Structure Pattern: Fine — Coarse
Structure Charakter: Sharp — Flat
Structure Cutting: Narrow — Wide

Recommendation
◐ Pregrinding ● Alpine
● Structuring ◐ Cross-country
Highly precise Structuring. Constant base roughness, especially for racing service

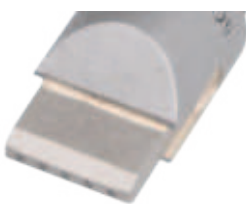## Diamond dresser Square 5 x 0,7 x 0,7 mm, Total bearing surface 2,45 mm², r = 0,42 mm — Art.No.: 56-200-168

	Structure Pattern		
Fine		Coarse	

	Structure Charakter		
Sharp		Flat	

	Structure Cutting		
Narrow		Wide	

Recommendation

- ● Pregrinding
- ◐ Structuring
- ● Alpine
- ○ Cross-country

Especially for pregrinding and flat structures
Long lifetime

Diamond dresser Rhomboid 5 x 0,5 x 0,5 mm RC, Total bearing surface 1,25 mm2, r = 0,33 mm — Art.No. 56-200-161-RC

	Structure Pattern		
Fine		Coarse	

	Structure Charakter		
Sharp		Flat	

	Structure Cutting		
Narrow		Wide	

Recommendation

- ○ Pregrinding
- ● Structuring
- ● Alpine
- ◐ Cross-country

High precision structuring
smooth surface roughness, suitable for racing

Diamond dresser Rhomboid 5 x 0,5 x 0,5 mm, Total bearing surface 1,25 mm², r = 0,33 mm — Art.No.: 56-200-161-9

	Structure Pattern		
Fine		Coarse	

	Structure Charakter		
Sharp		Flat	

	Structure Cutting		
Narrow		Wide	

Recommendation

- ◐ Pregrinding
- ● Structuring
- ● Alpine
- ◐ Cross-country

Longer lifetime due to 9 mm length of diamond needles
Only up to width 200 mm

Diamond dresser Rhomboid 5 x 0,6 x 0,6 mm, Total bearing surface 1,80 mm², r = 0,40 mm — Art.No.: 56-200-159

	Structure Pattern		
Fine		Coarse	

	Structure Charakter		
Sharp		Flat	

	Structure Cutting		
Narrow		Wide	

Recommendation

- ● Pregrinding
- ● Structuring
- ● Alpine
- ○ Cross-country

Longer lifetime

9

Synthetic Needle Diamonds

Art.No.	Designation	Description	Techn. Data	Unit
56-200-169	Square Diamond 5 x 0,6 x 0,6 mm	Best seller: Good structure cutting qualities	5 x 0,6 x 0,6 mm, R = 0,36 mm	pcs.
56-200-169-P	Square Diamond 5 x 0,6 x 0,6 mm Premium	Longer lifetime, suitable for rental	5x0,6x0,6mm Premium, R=0,36 mm	pcs.
56-200-169-RC	Square Diamond 5 x 0,6 x 0,6 mm RC	Highly precise Structuring. Constant base roughness, especially for racing service	5x0,6x0,6 mm Race, R = 0,36 mm	pcs.
56-200-168	Square Diamond 5 x 0,7 x 0,7 mm	Especially for pregrinding and flat structure, long lifetime	5 x 0,7 x 0,7 mm, R = 0,42 mm	pcs.
56-200-161-9	Rhomboid Diamond 5 x 0,5 x 0,5 mm, L = 9mm	Longer lifetime due to 9 mm length of diamond needles, only suitable for grinding stones up to width 200 mm	5 x 0,5 x 0,5 mm, R = 0,33 mm	pcs.
56-200-161-RC	Rhomboid Diamond 5 x 0,5 x 0,5 mm RC	Highly precise Structuring. Constant base roughness, especially for racing service	5 x 0,5 x 0,5 mm, R = 0,33mm	pcs.
56-200-159	Rhomboid Diamond 5 x 0,6 x 0,6 mm	Long lifetime	5 x 0,6 x 0,6 mm, R = 0,40 mm	pcs.

9

WINTERSTEIGER special: The Ceramic Disc Finish

State-of-the-art Ceramic Disc grinding.

The unique Ceramic Disc Finish technology grinds high precision edges – from the first ski to the last. Perfected by WINTERSTEIGER for 25 years, it is now firmly established and „state of the art" in ski production, racing, and ski service.

Your benefits summed up:

- Precise edge geometry, exact edge angles, flat surface, high repeatability – all this from the tip to the tail of the ski.
- Self-sharpening grinding disks for uniform material removal and a consistent grinding pattern throughout the entire service life.

Ceramic Disc without Flange Ø 154 x 40 mm — Art.No.: 56-220-054

	Consistency	
Soft	▮	Hard
	Material removal performance	
Low	▮	High
	Grinding Pattern	
Fine	▮	Coarse

Recommendation

● Universal ● Pregrinding
● Structuring

Our bestseller for all machines!
Standard for Jupiter, Discovery 2, Trimjet 2

Ceramic Disc without Flange Ø 154 x 40 mm — Art.No.: 56-220-057

	Consistency	
Soft	▮	Hard
	Material removal performance	
Low	▮	High
	Grinding Pattern	
Fine	▮	Coarse

Recommendation

● Universal ● Pregrinding
● Structuring

Ideal for machining with high feed rates and increased material removal: satin-finished surface; good damping with stable performance.

Ceramic Disc without Flange Ø 154 x 40 mm — Art.No.: 56-220-052

	Consistency	
Soft	▮	Hard
	Material removal performance	
Low	▮	High
	Grinding Pattern	
Fine	▮	Coarse

Recommendation

● Universal ◐ Pregrinding
◐ Structuring

For older machines with outside disc cooling and lower grinding rpm.
Standard for Discovery 1, Shuttle, Trim 90/91

Ceramic Disc without Flange Ø 154 x 40 mm — Art.No.: 56-220-053

	Consistency	
Soft	▮	Hard
	Material removal performance	
Low	▮	High
	Grinding Pattern	
Fine	▮	Coarse

Recommendation

◐ Universal ○ Pregrinding
◐ Structuring

Wear-resistant
Sidewall removal necessary

9

Ceramic Discs without Flange

Machine Type	Diameter	Width	Techn. Data	Art.No.	Unit
Discovery 2, Jupiter, Mercury, Scout, Trimjet	154 mm	40 mm	medium	56-220-054	pair
Jupiter	154 mm	40 mm	medium	56-220-057	pair
Discovery 1, Discovery 2, Jupiter, Mercury	154 mm	40 mm	medium	56-220-052	pair
Discovery 2, Jupiter, Mercury	154 mm	40 mm	hard	56-220-053	pair
Trim 71	154 mm	40 mm	soft	56-220-060	pcs.
Tunejet	185 mm	42 mm	soft	56-220-091	pair
	185 mm	42 mm	medium	56-220-092	pair
Microjet	175 mm	40 mm	universal	56-220-070	pair

Mounting Screws
For machines with ceramic disc finish.

Shuttle 200, Shuttle 3C, Trim 71, Trim 90/91

02-195-230	screw M5x30(6 pcs. per module)	pcs.

Discovery 1, Discovery 2, Mercury, Scout, Trimjet

02-191-225	Screw M5x25 (6pcs. per module)	pcs.

Multigrain Diamond Ø 15 mm, Trimjet 2
Doublesided diamond bit to clean the ceramic discs at Trimjet 2 with central support. 2 pcs. needed per machine.

Trimjet 2

56-200-146	Ø 15 mm	pcs.

Abrasive stone Jupiter Ø 16 x 55 mm, 1 pair, for Ceramic Discs
For cleaning and truing of the ceramic discs with the dressing function of the Jupiter machine.

Jupiter

55-240-148	Ø 16 mm x 55 mm	pair

9

MACHINE ACCESSORIES
WINTERSTEIGER special: The Ceramic Disc Finish

Insert - beveled - Jupiter Trim Cut

The automatic ski service machine „Jupiter" from WINTERSTEIGER features the new automatic sidewall removal device " Trim Cut". The chamfered inserts used for this purpose can be turned by 180° after wear has occurred. If both sides are worn, the insert can be easily replaced by the operator. In that case, both inserts of the Trim Cut device should be replaced.

Jupiter

56-250-010	1 pair	pair

Torx screw M5 X 12 (for 56-250-010)

Replacement screw for the chamfered insert (56-250-010) of the "Trim Cut" sidewall planer. For one pair of inserts, 2 pieces of this screw are needed.

Jupiter

56-251-010	1 pc.	pcs.

Sidewall Planer ERGO RAZOR

To remove sidewall material. The ERGO RAZOR sidewall planer is essential to prep for side edge filing as it is common for a file to be compromised by cutting into the sidewall of a ski. It is very important to remove the sidewall material to avoid loading files with plastic and to keep the sidewall from interfering with the bevel on the edge. The razor has an ergonomic design that fits into the palm of the hand. It is adjustable and can be used with both the right and left hands. It comes with a round cutting blade (packaged for retail).

57-401-100	Sidewall Planer	pcs.

Squared Spare Blade for Side Wall Planer

Suitable to the ERGO RAZOR sidewall planer.

55-500-088	Replacement Blade, square	pcs.

Round Spare Blade for Side Wall Planer

Suitable to the ERGO RAZOR sidewall planer.

55-500-089	Replacement Blade, round	pcs.

9

Produce an edge that is perfectly polished!

Precisely tailored to the disc module, the polishing module gives the base edge the final finish. The result is a visibly and physically perfect edge without any need for additional finishing.

Your benefits summed up:

- Final polish for the perfect base edge, the ideal complement to the disc module
- Perfectly polished from tip to tail
- Partial or complete polishing
- Visually outstanding result, leaves nothing to be desired

Polishing Disc Ø 250, W = 50 mm   Art.No.: 56-200-504

	Consistency	
Soft	[green: position 3]	Hard
	Material removal performance	
Low	[green: position 4]	High
	Grinding Pattern	
Fine	[green: position 2]	Coarse

Recommendation

Our Bestseller!
All-purpose Polishing Disc
Standard for Jupiter, Discovery 2 and Mercury

Polishing Disc Ø 250, W = 50 mm   Art.No.: 56-200-505

	Consistency	
Soft	[green: position 4]	Hard
	Material removal performance	
Low	[green: position 2]	High
	Grinding Pattern	
Fine	[green: position 1]	Coarse

Recommendation

Longer lifetime
Ideal for fine-tuning

Polishing Disc abrasive Ø 250, W = 50 mm   Art.No.: 56-200-507

	Consistency	
Soft	[green: position 3]	Hard
	Material removal performance	
Low	[green: position 5]	High
	Grinding Pattern	
Fine	[green: position 4]	Coarse

Recommendation

Very constant, but matt grinding pattern
Higher Material removal performance
Can also be used without disc pregrinding

Polishing Disc Ø 250, W = 65 mm   Art.No.: 56-200-514

	Consistency	
Soft	[green: position 3]	Hard
	Material removal performance	
Low	[green: position 4]	High
	Grinding Pattern	
Fine	[green: position 2]	Coarse

Recommendation

All-purpose Polishing Disc
Standard for Scout sdp

9

Polishing Discs for Polishing Module

To polish the tip and tail areas for an optically perfect base edge.

Discovery 2, Jupiter, Mercury

56-200-504	Ø 250 mm, W = 50 mm, soft	pair
56-200-505	Ø 250 mm, W = 50 mm, hard	pair

Polishing wheel, abrasive Ø 250 mm, W = 50 mm,

Compared to type Art.No. 56-200-504, this polishing disc allows more removal of the edge material. In case of reduced quality requirements, the base edge can be processed with only one polishing grind (without previous disc grind). This increases the throughput capacity.

Jupiter

56-200-507	Ø 250 mm, B = 50 mm, abrasive	pair

Polishing wheel soft Ø 250mm, W=50mm

To polish the tip and tail areas for a optically perfect base edge.

Scout sdp

56-200-514	Ø 250 mm, W = 65 mm, universal	pair

Square Diamond 1 x 0,6 x 0,6 mm

For dressing the polishing discs. Allows a little more material removal with the polishing discs compared to the diamond bit 56-200-152.

Discovery 2, Jupiter, Mercury, Scout sdp

56-200-220	1 x 0,6 x 0,6 x 4 mm	pcs.

NEW

Structure and edge measuring magnifier 10X LED

Focusable LED measuring magnifier (Ø = 35 mm x H = 55 mm) for the optical analysis of the base structure and the steel edges; with 10x magnification and 8 LEDs in the housing ring, which ensure bright and high-contrast illumination of the measuring area; the LED lighting can be conveniently switched on and off using the pushbutton on the housing; the infinitely variable focusing enables a clear, high-resolution image in the field of view; lenses have anti-reflective coating. Measuring range: 30 mm, scale: 0.1 mm.

56-260-100	Ø 35 x 55mm	pcs.

Magnifying Glass (10 x)

With a 10x magnification, this magnifying glass allows detailed inspection of the edge surface.

57-202-770	Ø 45 x 40mm	pcs.

9

Racing-Accessories

Accessories for Matrix NC
Designed for Racing

The Matrix NC race grinding machine creates structures and surfaces that let ski racers determine exactly who benefits from these hundredths of seconds. So they can take control over those fine margins that ultimately make all the difference.

The advantages:

- Adaptable to various needs thanks to modular construction

- Extensive configuration options

- Wide range of options available

- High-precision grinding force adjustment, either electronic or pneumatic

- Dynamic process for balancing grinding stones directly on machine

- Intuitive operation using integrated touch panel or external PC

- Integrated stone management

- Integrated level control for stone aggregate

wintersteiger.com/matrixnc

Nordic

- Equipped with choice of 1 x 70 mm (1 x 2.8"), 2 x 70 mm (2 x 2.8") or 1 x 150 mm (1 x 5.9") stone
- Comprehensive selection of stones and diamonds for Nordic requirements
- Stone available with twin structure (150 mm, 5.9" stone)
- Centerings adapted for Nordic
- Suitable for ski jumping

Alpin

- 150 mm, 5.9" stone for Alpine
- Comprehensive selection of stones and diamonds for Alpine requirements
- Centerings adapted for Alpine
- Up to 16 substructures across the entire width of the stone
- Extensive structure pool available

The unbeatable variety of structures at Matrix NC

On the next pages you will find a huge selection of dressing diamonds and grinding stones for race service. Therefore, the Matrix NC offers an unbeatable variety of structures. Up to 16 substructures can be generated across the entire width of the stone. You can see some structure examples at the following pictures below.
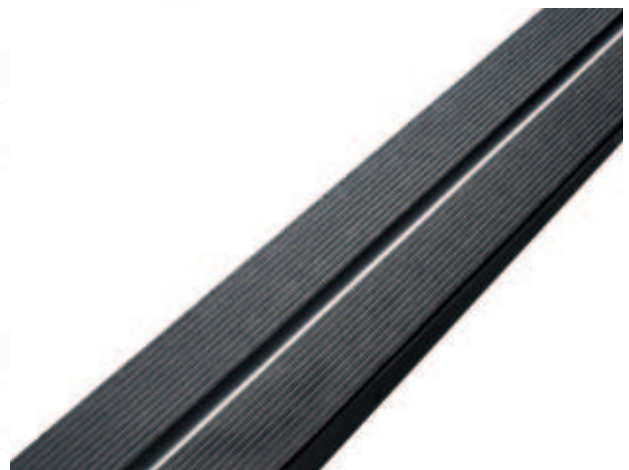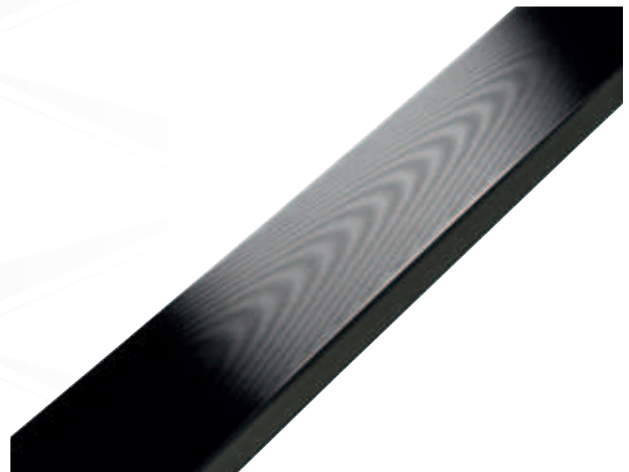
Grinding Stones Racing

Grinding Stones for Marix NC/ Race NC

Art.No.	Designation	Description	Width	Unit
Grinding Stones 70mm wide				
56-200-365	Grinding Stone Ø=350mm W=70, pink	Proven, easy cutting grinding stone with high material removal for deep structures and large surface roughness.	70 mm	pcs.
56-200-363	Grinding Stone Ø=350mm W=70, greybrown	Medium-hard quality with very fine grain and high porosity; mainly for very fine and smooth structures (finer than -361) at XC skis.	70 mm	pcs.
56-200-361	Grinding Stone Ø=350mm W=70, blue	Grinding stone with medium-hard quality and medium grit size as well as lower porosity compared to type 56-200-365.	70 mm	pcs.
56-200-364	Grinding Stone Ø=350mm W=70, white	Harder quality, primarily suitable for linear and fine structures; offers rather low removal rate due to lower porosity.	70 mm	pcs.
56-200-362	Grinding Stone Ø=350mm W=70, turquois	Fine, dark green grinding stone with silicon carbide grit (SIKA), for very fine and deep structures.	70 mm	pcs.
56-200-367	Grinding Stone Ø=350mm W=70, white	Open-pored grinding stone with easy cutting characteristics, creates mainly structures for warm and wet snow conditions.	70 mm	pcs.
Grinding Stones 150mm wide				
56-200-375	Grinding Stone Ø=350mm W=150, pink	Proven, easy cutting grinding stone with high material removal for deep structures and large surface roughness.	150 mm	pcs.
56-200-373	Grinding Stone Ø=350mm W=150, greybrown	Medium-hard quality with very fine grain and high porosity; mainly for very fine and smooth structures at cold and dry snow conditions.	150 mm	pcs.
56-200-371	Grinding Stone Ø=350mm W=150, blue	Grinding stone with medium-hard quality and medium abrasive grain as well as lower porosity compared to type 56-200-375.	150 mm	pcs.
56-200-374	Grinding Stone Ø 350mm W 150, white	Harder and finer grinding stone for low roughness depths and low removal rate, recommended for cold, frozen artificial snow.	150 mm	pcs.
56-200-372	Grinding Stone Ø=350mm W=150, turquois	Fine, turquoise-colored grinding stone with silicon carbide (SIKA) grit, for very fine and deep structures, particularly suitable for jumping skis and less suitable for alpine skis.	150 mm	pcs.

Spare Stone Flanges for Matrix NC/ Race NC
Additional stone flanges for the use of several balanced grinding stones..

Matrix NC, Race NC

8042-0211-V14	Alpin, W = 150 mm	pcs.
8042-0211-V15	XC, W = 70 mm	pcs.
8042-0211-V16	2 x XC, W =2 x 70 mm	pcs.

9

Diamond Dressers Racing

Diamond dresser Rhomboid 8 x 0,4 x 0,4 mm, Total bearing surface 1,28 mm², r = 0,25 mm — Art.No. 56-200-086-RC

Structure Pattern		
Fine	[■■ green □ □ □]	Coarse
Structure Character		
Sharp	[green □ □ □ □]	Flat
Structure Cutting		
Narrow	[green □ □ □ □]	Wide

Recommendation

- ○ Pregrinding
- ● Structuring
- ● Alpine
- ● Cross-country

Very fine, precise and uniform structuring

Diamond dresser Square 5 x 0,6 x 0,6 mm RC, Total bearing surface 1,8 mm², r = 0,36 mm — Art.No.: 56-200-169-RC

Structure Pattern		
Fine	[□ □ □ green □]	Coarse
Structure Charakter		
Sharp	[□ □ □ green □]	Flat
Structure Cutting		
Narrow	[□ □ green □ □]	Wide

Recommendation

- ◔ Pregrinding
- ● Structuring
- ● Alpine
- ◔ Cross-country

Highly precise Structuring. Constant base roughness, especially for racing service

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Rectangular diamond dresser 1 x 0,5 x 4,0 mm RC, Total bearing surface 2,0 mm², r = 0,30 mm — Art.No. 56-200-079-RC

Structure Pattern		
Fine	[□ □ green □ □]	Coarse
Structure Character		
Sharp	[□ □ □ green □]	Flat
Structure Cutting		
Narrow	[□ □ green □ □]	Wide

Recommendation

- ○ Pregrinding
- ● Structuring
- ● Alpine
- ◔ Cross-country

This diamond with precise cutting behaviour can be used for all alpine structures

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Diamond dresser Square 3 x1,0 x 1,0 x 5 mm, Total bearing surface 3,0 mm², r = 0,60 mm — Art.No. 56-200-163-RC

Structure Pattern		
Fine	[□ □ □ green □]	Coarse
Structure Character		
Sharp	[□ □ □ green □]	Flat
Structure Cutting		
Narrow	[□ □ □ green □]	Wide

Recommendation

- ● Pregrinding
- ● Structuring
- ● Alpine
- ○ Cross-country

For very deep structures, especially for jumping skis

Diamond dresser Rhomboid 3 x 0,4 x 0,4 mm, Total bearing surface 0,48 mm², r = 0,25 mm — Art.No.: 56-200-162

Structure Pattern		
Fine	[■ green □ □ □]	Coarse
Structure Charakter		
Sharp	[■ green □ □ □]	Flat
Structure Cutting		
Narrow	[■ green □ □ □]	Wide

Recommendation

- ○ Pregrinding
- ● Structuring
- ○ Alpine
- ● Cross-country

For very fine Race structures
Only up to width 200 mm, Cross-country bestseller

9

Diamond Dressers Racing

Art.No.	Designation	Description	Techn. Data	Unit
56-200-086-RC	Rhomboid Diamond 8 x 0,4 x 0,4 mm RC	For very fine, precise and uniform structuring, especially for cross- country structures.	8 x 0,4 x 0,4 mm	pcs.
56-200-169-RC	Square Diamond 5 x 0,6 x 0,6 mm RC	Highly precise Structuring. Constant base roughness, especially for racing service	5x0,6x0,6 mm Race, R = 0,36 mm	pcs.
56-200-079-RC	Rectangular Diamond 1 x 0,5 x 4,0 mm RC	Very homogeneous and consistent structuring, extremely long lifetime	1 x 0,5 x 4,0 mm, R = 0,30 mm	pcs.
56-200-163-RC	Square Diamond 3x1,0x1,0mm RC	For very deep and very precise structures, especially for jumping skis	3 x 1,0 x 1,0 mm	pcs.
56-200-162	Rhomboid Diamond 3 x 0,4 x 0,4 mm	For very fine Race structures. Only up to width 200 mm, Cross-country bestseller	3 x 0,4 x 0,4 mm, R = 0,25 mm	pcs.

9

Cooling Lubricant & Accessories

WINTERSTEIGER fluid management
The comprehensive concept for managing grinding emulsion

Grinding coolants (emulsions) are required for various materials, such as polyethylene bases and steel edges on skis and snowboards, while these coolants need to meet ever more demanding requirements in relation to quality, application, and compatibility with human health and the environment.

WINTERSTEIGER fluid management provides cooling lubricants for your servicing machines and grinding machines that contain no boron, amine, or formaldehyde. Our modular system delivers a custom solution for all ski and snowboard service workshops! You will also find matching products such as emulsion mixers, machine cleaners, lubricants, skin care products, and much more in our range.

The quality of the preparation water is a key factor when it comes to optimum cooling lubricant properties in ski servicing machines! Uniform temperature and water hardness of the grinding emulsion ensure consistent grinding results, a longer service life, lower wear (grinding stones and dressing diamonds), and reduced emulsion consumption.

- Optimal water hardness is between 10 and 15° dH
- If the water hardness exceeds 20° dH, we recommend installing a descaling system
- The grinding emulsion cooling system with Thermo Chiller ensures a uniform temperature

9

WINTERSTEIGER recommends extra health and safety measures for employees
Cooling lubricants contain various chemicals, so we advise putting protective measures in place!

Wear suitable protective clothing and protective gloves!

Wash any cooling lubricant spills off your skin immediately! DO NOT allow the product to come into contact with the sensitive skin around the nose, mouth or eyes!

1. BEFORE starting work, apply barrier cream to your hands (art. no. 55-645-356)

2. Thoroughly clean all parts of the body that come into contact with cooling lubricants BEFORE taking a break or visiting the restroom and AFTER finishing work! To do so, wash the skin with warm water and a mild, non-abrasive detergent (art. no. 55-645-357)

3. AFTER washing, apply hand cream to the skin (art. no. 55-645-358)

Cooling Lubricant(Emulsion) Pro-Tec B380

Fully synthetic abrasive coolant with extended long term stability for manual machines and the automated machine Shuttle.

Please note:

- Mixing ratio: 2 - 3 %
- Calculation factor for the refractometer: 3.0 - Concentration of the coolant in % = refractometer-value (°brix) x 3.0; e.g. with a reading value of 1.0 at the refractometer the effective mixing ratio is 3.0 %

55-645-306	10 kg can	pcs.
55-645-307	60 kg barrel	pcs.

Cooling Lubricant(Emulsion) Pro-Tec B550

Fully synthetic abrasive coolant with extended long term stability for automated machines Jupiter, Scout, Mercury, Discovery.

Please note:

- Mixing ratio: 3 - 4 %
- Calculation factor for the refractometer: Concentration in % = refractometer-value (°brix) x 2,0; e.g. with a reading value of 1,7 on the refractometer the mixing ratio is 3,4 %

55-645-304	10 kg can	pcs.
55-645-294	50 kg barrel	pcs.

Emulsion Mixer TEFEN Mixrite 1-10% with Wall Socket

NEW

With this new mixer, an inserted piston motor ensures a continuous mixture of the emulsion with the beginning water, independently of possible throughput and pressure fluctuations in the water net of the inlet. Additionally the mixer can be adjusted within the range of 1 % to 5 % to the necessary mixing ratio. The accessories of this mixer contain:

- 1 wall support
- 1 transparent hose with filter and ballast weight (to place into the emulsion barrel)
- 1 connection hose (length 2m) to the water tank

7019-1011-V02	Mixing ratio 1-10%	pcs.

Manual Drum Pump for emulsion barrels

Suitable to the metal emulsion barrel with a 2" internally threaded hole: 55-645-294 / Pro-Tec B550. With a costless adaptor the pump is also useable with the barrel 55-645-274 / Pro-Tec B370.

- Flow Rate: 25 lt. / min
- Length of the immersion tube: 880 mm

55-645-385	H = 1050 mm	pcs.

Barrel-Opener, galvanized

For 3/4" and 2" caps at emulsion barrels.

8570-0811-100	300 x 45 x 38 mm	pcs.

9

Micro Breather for Grinding Coolant

The lifetime of emulsions (grinding coolants) are significantly reduced by external pollution (bacteria) and missing oxygen in the water. If the mixture of water and emulsion in grinding machines is not in motion over a longer time, some bacteria or fungi can occur in the water quickly. To avoid this and to extend the lifetime of cooling lubricants, very fine air bubbles can be created with this Micro Breather by a ventilation plate. This ventilation plate is placed in the water tank and is controlled by a timer, which controls when and how often the air bubbles will be blown into the emulsion mixture. The advantages for the user: increased lifetime, less change intervals, less consumption of the emulsion, improved hygiene, pleasant working atmosphere.

55-645-375	230 V / 50 Hz, 5 W	pcs.

Refractometer

To check the mixing ratio of the emulsion in the water tank. Important in each workshop.

55-645-245	pcs.

Pro-Tec B358 Analysis Kit with Refractometer

Enables the scrutiny and measurement of lubricating coolants as well as the documentation of the results of your measurement. This kit consists of: 1 pc. hard case. 1 set of 55-645-342 Pro-Tec B 360 combi test strips (100 pcs.) for the determination of ph-value, nitrite-value and water hardness, 1 pc. refractometer 55-645-245, 1 set of paper tissues, 1 pc. pipette, 1 pc. waterproof marker, 2 pcs. measurement charts, 1 handling and measuring instruction.

55-645-316	pcs.

Pro-Tec B 360 Combi Strip (100 pcs.)

For the determination of ph-value, nitrite-value and water hardness with 1 strip.

55-645-342	100 pcs.	pk.

Pro-Tec B352 pH-Value Measurement Strips (100 pcs.)

55-645-244	100 pcs.	pk.

Pro-Tec B 351 Cult Dip Measurement Strips (10 pcs.)

For bacterial, fungal and yeast determination.

55-645-320	10 pcs.	pk.

Machine Cleaning Agent 1 lt. with Spray Pump

Special anticorrosive cleaning agent. Cleans and protects all machine parts made of coated sheet metal or iron, or of aluminium, chrome, or plastic.

7019-1011-V01	1 lt.	pcs.

KENT Foam Cleaner 750 ml (All purpose foam cleaner)

KENT New All Purpose Foam Cleaner is a multi use foam cleaner with a wide range of applications. The New All Purpose Foam Cleaner is fraganced so that it leaves a fresh and clean smell. Can also be used for cleaning glass surfaces. Application 1.Spray theKENT New All Purpose Foam Cleaner from a distance of 25to 30 cm on the surface to be cleaned. 2. Let it take effect for a short time and rub dry with a clean cloth. 3.Repeat if necessary. Base: water based foam cleaner · Appearance/colour: white foam (medium viscosity) · Odour: Fruit-like · Application temp: 10 to 35 °C · Leaves no residue – ensures a streak-free cleanliness with a radiant shine on glass

55-645-395	Aerosol can 750 ml	pcs.

Lubricating Spray Neoval 400ml

A high quality lubricating spray with high-grade additives. This chemically optimized lubricant is unique in design to provide outstanding performance. Versatility and reliable long-term performance makes this product to one of the best. Sprays in all positions (ball valve); never becomes gummy or sticky; free from acids, sulphure and silicone; high creep properties; UV-resistant; reduces friction, temperature and wear out; proved rust and corrosion protection according to DIN No 51 585 AlB; excellent heat resistance (-35°C to +500°C, short-term up to +1060°C); chemically neutral towards plastic or sealing material; shelf-life in container: 10 years; precise long-term lubrication; showing also excellent anti-corrosion properties and optimal creep properties. Neoval MTO 300 penetrates even to inaccessible lubricating points. Lubricates all kinds of movable plastic or metal parts. Treated parts stay clean and protected, Neoval MTO 300 does not attract dust.

55-645-112	Aerosol can 400 ml	pcs.

WD-40 400 ml spray

For cleaning, greasing and to eject the humidity.

55-645-110	Aerosol can 400 ml	pcs.

9

Pro-Tec G 254 System Cleaner 1 lt.

For the disinfection of the machine caused by spoiled emulsion. Recommended concentration: 1 – 3 % (10 - 30 g/lt.). Thereafter, the cleaner should remain in the system for 4 – 8 hours. During this time, work may be continued as usual. Foam may build up on some machine types. When no service is being performed with the machine, the abrasive coolant, which has been enriched with the system cleaner, should be constantly kept in motion.

55-645-368	1 lt.	pcs.

Biocide parmetol MBX

For a preventive use in the water tank to avoid possible problems with bacteria and germs. Increases the pH value of the water and thereby prevents the formation of foam by using very soft preparation water. Even at a low level of bacterial infestation, the adddition of the biocide can make it possible to avoid the replacement of the grinding water and cleaning of the water tank. Recommended concentration: 0.1 % (1 lt. biocide per 1.000 lt. water).

55-645-351	1 kg, german product label	pcs.
55-645-352	1 kg, english product label	pcs.

Note the following recommendation for the correct application of the system cleaner Pro-Tec G254 and biocide parmetol MBX depending on the water tank capacity of your machine.

Machine	Volume of Water Tank	Quantity of System Cleaner	Quantity of Biocide
Matrix NC	210 lt.	3,2 lt.	0,21 lt.
Trimjet	60 lt.	0,9 lt.	0,06 lt.
Sigma, Omega	80 lt.	1,2 lt.	0,08 lt.
Race NC / Micro NC	150 lt.	2,3 lt.	0,15 lt.
Scout	225 lt.	3 lt.	0,23 lt.
Jupiter with Water Tank 300 lt.	300 lt.	4,5 lt.	0,3 lt.
Jupiter with Water Tank 400 lt.	400 lt.	6 lt.	0,4 lt.
Jupiter with Water Tank 600 lt.	600 lt.	9 lt.	0,6 lt.
Mercury	225 lt.	3,0 lt.	0,23 lt.
Discovery 2 with Water Tank 225 lt.	225 lt.	3,0 lt.	0,23 lt.
Discovery 2 with Water Tank 350 lt.	350 lt.	5,3 lt.	0,35 lt.
Discovery 2 with Water Tank 550 lt.	550 lt.	8 lt.	0,5 lt.

9

Skin Protection Set Pro-Tec G290
With wall support; consisting of skin protection 1 lt, hand cleaner 3 lt. and skin care 1 lt.

55-645-355	Set including wall support	pcs.
55-645-356	Skin protection 1 lt.	pcs.
55-645-357	Hand cleaner 3 lt.	pcs.
55-645-358	Skin care 1 lt.	pcs.

Water Cooler with Thermo Chiller
At service machines this cooling device (optional and retrofitted) secures an stable temperature of the grinding water. With this thermo chiller, WINTERSTEIGER provides a new and user-friendly cooling concept. Your benefits summed up: an continous water temperature ensures continous grinding results, longer life time and changing intervals of the grinding water, less bacterial growth, less emulsion consumption and a lower wear of the grinding stones and diamond dressers. Practical: the installation of the heat exchanger on the top of the water tank allows an easy cleaning of the water tank.

For Race Grinding Machine Matrix NC

50-400-080	Chiller 1x200-230V/50-60Hz	pcs.
8042-0861-V01	Heat Exchange Kit f. Matrix NC	pcs.
8042-0861-V20	Electric parts kit 3x400V/50Hz	pcs.

For Jupiter with 300/400 lt. tank and Scout

50-400-080	Chiller 1x200-230V/50-60Hz	pcs.
8570-0861-V01	Heat Exchange Kit 400 lt.Tank	pcs.
8570-0861-V20	Electric parts kit 3x400V/50Hz	pcs.

For Jupiter with 600 lt. water tank

50-400-080	Chiller 1x200-230V/50-60Hz	pcs.
8580-0811-V70	Heat Exchange Kit 600 lt.Tank	pcs.
8570-0861-V20	Electric parts kit 3x400V/50Hz	pcs.

For manual machines Omega/ Race NC

50-400-080	Chiller 1x200-230V/50-60Hz	pcs.
8100-0861-V01	Heat Exch. Kit f.Omega/Race NC	pcs.

Cooling Additive 1,5 lt. for Thermo Chiller
Pure water can freeze in the cooling circuit and cause malfunctions. Therefore, the cooling circuit of the thermo chiller and heat exchanger has to be filled up with this coolant and water in a mixing ratio of 1:1. The coolant prevents the freezing of the circulating medium, it protects against limescale and corrosion. 2 pcs. each of the coolant additive art.no. 76-400-142 (= 1.5 lt.) are supplied per heat exchangerart. We recommend draining and disposing of the circulating medium in the cooling circuit at the end of the winter season. The cooling circuit has to be refilled at the beginning of the next winter season.

76-400-142	1,5 lt. can	pcs.

Belt Filter at reduced prices
For optional use with the automatic service station Scout, Mercury, Discovery and Scout. By permanent separating of the sharpening arrears the cleaning intervals of the machine as well as the life time of the water will be extended. At Discovery machines with one base processing module, the small gravity filter (500 mm wide filter fleece) has to be to used, at machines with 2 or more base processing modules the large gravity filter (700 mm wide filter fleece).

Gravity Filter, small for Water Tank 225 lt.
Discovery 2, Mercury, Scout

8570-0851-V10	3x400V/3x220V, 50/60Hz, 0,12kW	pcs.

Gravity Filter, large for Water Tank 350 lt.
Discovery 2

8570-0851-V11	3x400V/3x220V, 50/60Hz, 0,12kW	pcs.

9

Filter Fleece for Belt Filter

The 500 mm wide filter fleece rolls are used for the gravity filter 8570-0851-V10 and the inclined bed filter 8570-0851-V23. The 700 mm wide filter fleece rolls are used for the gravity filter 8570-0851-V11.

Filter Fleece with good performance per meter
Discovery 1, Discovery 2, Mercury, Scout

37-600-113	500 mm x 250 m	roll

Discovery 2

37-600-114	700 mm x 250 m	roll

Filter Fleece with very good performance per meter
Discovery 2, Jupiter, Mercury, Scout

37-600-164	500 mm x 150 m	roll

Discovery 2

37-600-165	700 mm x 150 m	roll

3D-Fleece excellent performance per running meter
Discovery 2, Mercury, Scout

37-600-160	500 mm x 50 m	roll

Discovery 2

37-600-161	710 mm x 50 m	roll

High Performance Fleece 3D, 500 mm x 75 m

Optimal filter fleece for Jupiter - machines to increase the filter performance and at the same time lowest filter costs per pair of skis / per snowboard.

Jupiter

37-600-162	500 mm x 75 m, 3D Fleece	roll

9

Filter Accessories
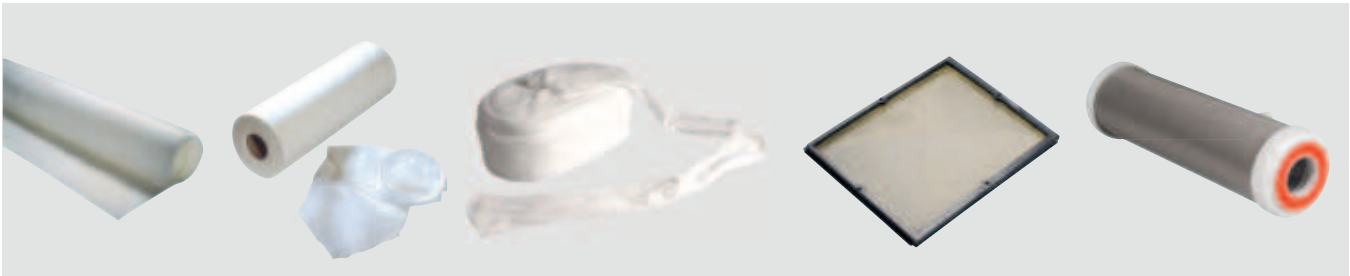
Filter Bags

Machine Type	Art.No.	Techn. Data
Discovery 1, Discovery 2, Jupiter, Mercury, Scout, Shuttle 3C, Tunejet	55-635-165	ø 320 x 1500 mm, washable
Omega, Omega B, Omega RS 150, Omega RS 350, Omega S 150, Omega S 350, Omega SBI, Sigma, Trim NC	55-635-175	ø 140 x 500 mm, washable
Micro 80/81/100, Micro NC, Microjet, Shuttle 3C, SNB 80, Trim 90/91, Trimjet	55-635-170	ø 250 x 560 mm
Micro 71	55-635-160	ø 230 x 555 mm with metal ring

Filter Socks

Machine Type	Art.No.	Techn. Data
Discovery 1, Discovery 2, Jupiter, Mercury, Omega, Race NC, Scout, Sigma, Trim B, Trimjet	55-635-185	Endless filter sock, L = 50 m
	55-635-180	Filter sock, L = 100 cm

Filter Mats

Machine Type	Art.No.	Techn. Data
Scout	50-400-195	1200 x 600 x 20 mm
Discovery 1, Discovery 2, Mercury, Shuttle 200	50-400-180	1400 x 600 x 20 mm
Micro 80/81/100, Micro 90/91, Micro NC, Race NC, SNB 80	50-400-185	830 x 365 x 20 mm
Trimjet 2	50-400-190	350 x 330 x 20 mm
Jupiter, Shuttle 3C	50-400-175	1155 x 840 x 20 mm
Microjet	50-400-176	1050 x 820 x 20 mm

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MACHINE ACCESSORIES
Filter Accessories

Filter Fleece

Machine Type	Art.No.	Techn. Data
Micro 80/81/100, Micro 90/91, Micro NC, Race NC, SNB 80	37-600-121	700 x 1170 mm, 10 pcs.
Microjet, Shuttle 3C	37-600-119	Roll 1200 mm x 100 m
Micro 80/81/100, Micro 90/91, Micro NC, Race NC, SNB 80	37-600-116	Roll 695 mm x 50 m

Filter Catriges

Machine Type	Art.No.	Techn. Data
Matrix NC	37-600-240	L = 250 mm, 100 µm
Discovery 2, Jupiter, Mercury	37-600-142	L = 250 mm, 300 µm
Omega	37-600-146	L = 125 mm, 250 µm
Race NC	37-600-140	L = 250 mm, 150 µm

Filter Catriges for double shaft filter

Machine Type	Art.No.	Techn. Data
Jupiter	37-600-149	L=248mm, 300µm,300/400lt. tank
	37-600-144	L=143mm, 300µm, 600lt. tank

Cleaning Sieve

Machine Type	Art.No.	Techn. Data
GRINDRITE 21hundred, Micro 80/81/100, Micro 90/91, Micro NC, Omega, Sigma, Trim 71, Trim 90/91, Trimjet	64-140-900	288 x 233 mm

Accessories for Waxing Machines

Deburring Wheels

Machine Type	Diameter	Width	Usage	Art.No.
Waxjet 80/90 SNB, Waxjet Pro/91/92	165 mm	45 mm	Deburring Wheel	55-420-116
Discovery 1	155 mm	350 mm	Deburring Wheel	55-420-125

55-420-116

55-420-125

Waxing Wheels

Machine Type	Diameter	Width	Usage	Art.No.
Discovery 2, Jupiter, Mercury	100 mm	350 mm	Waxing Wheel	55-642-050
Discovery 1, Waxjet 80/90 SNB, Waxjet 93, Waxjet Pro/91/92	155 mm	350 mm	Waxing Wheel	1-9-0135
Waxjet 80/90 SNB, Waxjet 93, Waxjet Pro/91/92	155 mm	350 mm	Waxing Wheel	55-642-040
BBG, CBM	200 mm	100 mm	Polishing Wheel	1-9-0130

1-9-0130

1-9-0135

55-642-040

55-642-050

Polishing Wheels (Texturing Brushes)

Machine Type	Diameter	Width	Usage	Art.No.
Speedbrush, Waxjet 80/90 SNB, Waxjet 91, Waxjet 93, Waxjet Pro/91/92	155 mm	350 mm	Polishing Wheel	55-642-070

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Polishing Wheels (Texturing Brushes)

Machine Type	Diameter	Width	Usage	Art.No.
Discovery 2, Jupiter, Mercury	100 mm	350 mm	Polishing Wheel	55-642-055
	100 mm	350 mm	Scotchbrite Texturing Wheel	55-642-060
	100 mm	350 mm	Nylon Texturing Wheel	55-642-065
Discovery 1, Speedbrush, Waxjet 80/90 SNB, Waxjet 93, Waxjet Pro/91/92	155 mm	350 mm	Polishing Wheel	55-642-041
Discovery 1, Waxjet 80/90 SNB, Waxjet 93, Waxjet Pro/91/92	155 mm	350 mm	Waxing Wheel	1-9-0135
Waxjet 80/90 SNB, Waxjet 93, Waxjet Pro/91/92	155 mm	350 mm	Polishing Wheel	55-642-006

55-642-070

55-642-006

1-9-0135

55-642-055

55-642-060

55-642-065

55-642-041

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Waxing Belts

SWM, Waxjet 80/90

55-640-180   100 x 800 mm   pcs.

Waxjet 80/90 SNB, Waxjet 81

55-640-185   350 x 450 mm   pcs.

Reichmann BWM 350

55-640-188   350 x 472 mm   pcs.

Neoprene Sleeve W = 350 mm SKID WAX'ON

Skidwax, Waxon

56-180-372	Ø = 119 mm, W = 350 mm	pcs.

Exhaustion Hood for Waxjet

Including 30° pipe bend and 150 mm hose connection nozzle. The suction hose connecting to this and any extractor fan which may be required must be provided on site.

Waxjet 80/90 SNB, Waxjet 90, Waxjet 91, Waxjet 93

7567-4411-V01	pcs.

ECO Wax Bloc
Focus on environmental protection and performance.

The new wax bloc for the Jupiter, Mercury, and Discovery service machines is biodegradable and boasts impressive quality and performance. There's no need for athletes to compromise for environmental reasons. After just 28 days over 60% of the ingredients will already have degraded.

But for our suppliers, sustainability is about much more than just the formulation of products. The environmental cycle starts with production. Fast delivery, green electricity, and an internal photovoltaic system are just a few of the eco strategies that our manufacturers continually implement. Great importance is attached to the packaging. That's why, in the future, packaging will increasingly be made from recycled material which has already been used at least once.

Wax Bloc Universal ECO (W= 340 mm, 1 pc.)

Discovery 1, Discovery 2, Jupiter, Mercury

55-640-137	W=340 mm, universal wax	pcs.

Wax Blocs for Automats

Wax Bloc L = 340 mm
Discovery 1, Discovery 2, Jupiter, Mercury

55-640-117	W=340 mm, universal wax	pcs.
55-640-118	W=340mm, warm, f. 0° to -8°C	pcs.
55-640-119	W=340mm,cold, f. -8° to -20°C	pcs.

Wax Bloc L = 390 mm
Tunejet

55-640-158	W=390mm, warm, f. 0° to -8°C	pcs.
55-640-159	W=390mm,cold, f. -8° to -20°C	pcs.

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MACHINE ACCESSORIES
Accessories for Waxing Machines

Bar Wax WINTERSTEIGER

1 box = 10 x 250 g = 2,5 kg; for hot waxing of skis and snowboards; handy bar shape to apply to waxing machines.

Waxjet 93, Waxjet Pro/91/92

55-640-330	2,5 kg,yellow/warm,f.0° to-8°C	pk.
55-640-335	2,5 kg,blue/cold,f.-8° to-20°C	pk.
55-640-340	2,5 kg,white/universal	pk.
55-640-345	2,5 kg,black/universal,molybd.	pk.

Block Wax WINTERSTEIGER

1 Counter Top Display Box = 80 x 30 g = 2,4 kg; for hot waxing of skis and snowboards.

55-640-350	2,4 kg,yellow/warm,-8°C to 0°C	pk.
55-640-355	2,4 kg,blue/cold,-8°C to -20°C	pk.
55-640-360	2,4 kg, white, universal	pk.

Wax Flakes WINTERSTEIGER

5 kg box; for hot waxing of skis and snowboards.

Shuttle 200, Shuttle 3C, Waxpro

55-640-310	5 kg,yellow/warm, -8°C to 0°C	pcs.
55-640-315	5 kg, blue/cold-8°C to -20°C	pcs.
55-640-320	5 kg, white, universal	pcs.

Liquid Wax WINTERSTEIGER

Alpine Liquid Wax for all snow temperatures.

55-640-365	5 lt. Can	pcs.
55-640-370	1 lt. Bottle	pcs.

Wax Remover WINTERSTEIGER

For removing grease, wax, adhesives and cleaning.

55-640-305	1 lt. bottle	pcs.
55-640-300	5 lt. can	pcs.

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Spray Bottle 1 lt. white/red, for wax remover and liquid wax

55-100-878	1 lt.		pcs.

9

Binding Bridges

Dynamic Carbon Bridge
Super light and takes care of your back.

Weighting in at only a few grams, the Dynamic Bridge weighs less than half that of a conventional binding bridge. This means less wear and tear on your shoulders and back. Compared to using conventional bridges, you lift one or two tons less per day (calculation based on 6 passes per single ski, considering 30 – 50 pairs of skis).

Complete product range.
The complete product range with 5 models – three sizes for alpine ski, one model for cross-country and one for racing skis used with a binding plate – makes the Dynamic Bridge a universal tool: Bridges suitable for every kind of ski.

Your benefits summed up:

- Light weight makes work easier
- Quick and extremely simple to handle
- Continuous contact pressure for precise grinding results
- High stability of the binding bridge at the ski thanks to large contact surface

15 cm / 7,5 cm / 133 cm

Adult skis (Art.No.: 56-190-200)
For skis with a minimum length of 145 cm.
Weight: 860 g

15 cm / 7,5 cm / 107 cm

Medium (Art.No.: 56-190-280)
For skis with a minimum length of 110 cm.
Weight: 665 g

14 cm / 7,5 cm / 93 cm

Child skis (Art.No.: 56-190-220)
For skis with a minimum length of 100 cm.
Weight: 590 g

6 cm / 6,5 cm / 120 cm

Race (Art.No.: 56-190-290)
For racing skis without mounted ski binding. Suitable for every binding plate with rubber cushion and velcro strip fixation.
Weight: 650 g

7 cm / 4,5 cm / 106 cm

XC (Art.No.: 56-190-240)
For cross-country skis. Easy fixation of the bridge at the binding.
Weight: 410 g

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Binding Bridge Carbon universal, super light

Extremely light binding bridge with 860 g weight to use without dummy sole. Suitable for alpine and telemark skis with a minimum length of approx. 145 cm.

56-190-200	L = 1330 mm	pcs.

Binding Bridge Carbon Medium, super light

Extremely light binding bridge with a weight of only 665 g. For medium skis with a minimum length of approx. 110 cm.

56-190-280	L = 1070 mm	pcs.

Carbon Binding Bridge f. Children Skis, super light

Extremely light binding bridge with a weight of only 590 g. For junior skis with a minimum length of approx. 100 cm.

56-190-220	L = 930 mm	pcs.

Binding Bridge Carbon Race, super light

For racing skis without mounted ski binding. With rubber cushion and velcro strip fixation, suitable for every binding plate.

56-190-290	L = 1200 mm	pcs.

XC Bridge Carbon, super light

Extremely light weighted binding bridge with 410 g weight, with metal bar to attach to the binding. NEW: also suitable to bindings with Rottefella MOVE™ System.

56-190-240	L = 1060 mm	pcs.
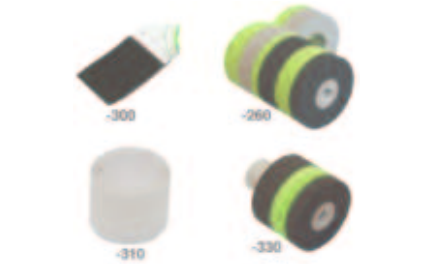
Accessories for Carbon Binding Bridges

56-190-260	Spare Central Support	pcs.
56-190-330	Spare Pin and Washers	pcs.
56-190-310	Spare Non Slip Tape L = 3 m	pcs.
56-190-300	Rubber Wedges (2 pcs.)	pair

MACHINE ACCESSORIES
Binding Bridges

Binding Bridge Alu, universal, super light

ALU binding bridge to use without dummy sole for manual machines. Suitable for alpine and telemark skis with a minimum length of approx. 130 cm.

7220-0111-V01	L = 1140 mm	pcs.

Adaptor/ Non Slip Tape for Alu Binding Bridge

56-190-130	W = 80 mm, closed	pcs.
56-190-125	W = 80 mm, w.rounded groove	pcs.
56-190-135	W = 120 mm, closed	pcs.
56-126-218	Non Slip Tape, L = 936 mm	pcs.

Binding Bridge with Hinge

For alpine skis from about 150 cm.

7217-4111-V01	Binding Bridge L = 1200 mm	pcs.

Spare Hinge with adjustable height

Adjustable height, for binding bridge with hinge (7217-4111-V01).

64-140-437	Spare Hinge L=120 mm	pcs.

Spare Adaptor for binding bridge 7217-4111-V01

For binding bridge with hinge (art.no. 7217-4111-V01).

56-190-110	Spare Adaptor W=59 mm	pcs.

Spare Non-Slip Tape L=1070 mm for binding bridge 7217-4111-V01

Pour pont alpin (7217-0111-v01).

56-126-210	Spare Non-Slip Tape L=1070 mm	pcs.

Binding Bridge for Children Skis

For child skis with a minimum length of approx. 90 cm, vertically adjustable.

7228-0111-V12	L = 848 mm	pcs.

Spare Non-Slip Tape L = 922 mm

For junior bridge 7228-0111-V10, as from July 2005.

56-126-216	L = 922 mm	pcs.

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Dummy Soles, grey, 1 pair
For Boot Sole length 240 - 360 mm.

7219-42111-V1	pair

Dummy Sole for Touring Bindings, 1 pair
Also suitable for Dynafit touring bindings.

7219-42111-V2	pair

Dummy Soles for Children Skis (1 pair)
For boot sole length 200 - 290 mm

7228-02111-V1	pair

9

Wearing Parts

Panel Keys

Keys for Aggregate Housings

70-150-110	For various aggregate housings	pcs.
43-195-352	For Omega panels	pcs.

Panel Key T-End

70-150-100	For electro-panels	pcs.

Spray Gun with Tube

Trim 71, Trimjet

8050-0811-V05	L=2 m, cleaning tube+spray gun	pcs.

Micro 71, Micro 80/81/100, Omega B, Omega RS 150, Omega S 150, Omega S 350, Omega SBI, Sigma B, Sigma S/RS 200, Sigma S/RS 350, Sigma SBI, Trim 90/91

8050-0521-V04	L=3 m, spiral tube+spray gun	pcs.

Discovery 1, Discovery 2, Mercury, Microjet, Scout, Shuttle 200, Shuttle 3C, Tunejet

8550-0811-V05	L=6 m, spiral tube+spray gun	pcs.
8550-0811-U05	Spare Spray Gun	pcs.

Air Pistol with Hose

Mercury, Scout

37-500-417	Air pistol+high perform.nozzle	pcs.
33-240-205	Spiral air hose, L = 3 m	pcs.

Holding magnet Ø = 55mm, rubberized

This magnetic holder with a very strong magnet and rubberized lower side for placing air pistols or other accessories at the machine housing is a useful helper during daily work at the service workshop.

7019-0111-010	Ø = 55mm	pcs.

Support Rollers SEG

For machines as from 1998.

SEG (Omega,Sigma,Micro,SNB)

7633-V2	Alpine, Ø 50 mm, L = 85 mm	pcs.
7634-V2	SNB-extension, Ø 50 mm	pcs.
40-100-351	Spare O-Ring 40 x 4 mm	pcs.

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Rubber Spray Guard

For the stone module.

Jupiter

67-207-264	L = 480 mm	pcs.

Matrix NC, Omega S 150, Race NC

67-207-267	L = 212 mm	pcs.

Omega RS 150, Scout

67-207-268	L = 230 mm	pcs.

Discovery 1, Omega S 350, Omega SBI

67-207-265	L = 350 mm	pcs.

Omega RS 350

67-207-263	L = 420 mm	pcs.

Discovery 2, Mercury

67-207-262	L = 420 mm	pcs.

Ski Retainer Jupiter, green

For the paternoster of the Jupiter, a modified ski retainer (= paternoster retainer) with a larger opening distance is used in order to be able to service skis with a higher construction.

Jupiter

64-140-889	Spare retainer, green	pcs.

Ski Retainer Discovery, green

Discovery 1, Discovery 2

64-140-886	Spare retainer, green	pcs.
8550-0911-062	Switch Cam	pcs.
02-195-116	Screw M4 x 16	pcs.

Squeegee 350 mm with Handle

To remove water from skis and snowboards after the service and to clean windows.

55-240-200	L = 350 mm	pcs.

Touch Pen with holding

For all machines with touch screen.

7000-0811-V01	pcs.

9

Lifter Cable, Control Cable

Omega B, Sigma Eco, Sigma S 200/350

47-180-400	Lifter cable	pcs.

Sigma SBI

47-180-410	Lifter cable belt side	pcs.

Micro 1/SB2, Micro 80/81/100, Micro 90/91

47-116-125	Lifter cable stone + belt > 99	pcs.
47-116-126	Lifter cable belt side < 1999	pcs.

Micro 71

47-116-128	Lifter cable	pcs.

Feed Wheel Rubber

Trimjet

56-400-060	4 pcs. per machine	pcs.

Trim 71

56-400-045	2 pcs. per machine	pcs.

Feed Wheel Ø 205 mm x 57 mm

Needs 6 for complete replacement of each 350 mm feed wheel or 4 for 200 / 150 mm feed wheel assembly. All feed wheel rubbers should be replaced at the same time. Updated design for better life and performance and ease of replacement. Sold individually as each machine can have 2 or 3 feed wheels.

Omega B, Omega RS 150, Omega RS 350, Omega S 150, Omega S 350, Omega SBI, Sigma B, Sigma S 200/350, Sigma S/RS 200, Sigma S/RS 350, Sigma SBI

56-400-131	W = 57 mm x Ø = 205 mm	pcs.

Stone Cleaning Bar, Combi, L = 345 mm, brass

With this new type of a stone cleaning plate, as an alternative to the standard stone cleaning plate Art.No. 8570-0224-V02, a plastic block is used for the first time together with a brass brush.
This increases the cleaning performance after dressing the stone especially for Art. No. 8580-0221-V06 (greybrown) and 8580-0221-V09 (whiteyellow).

Jupiter

8580-0224-V02	L = 345 mm	pcs.

Stone Cleaning Bar, Combi, L = 170mm, brass

Matrix NC

8042-0224-V02	L = 170 mm	pcs.

Stone Cleaning Plate

Scout

8579-0224-V02	L = 195 mm	pcs.

Discovery 2, Jupiter, Mercury

8570-0224-V02	L = 345 mm	pcs.

Microjet, Tunejet

8700-0224-V02	L = 400 mm	pcs.

Discovery 1

8550-0224-V02	L = 400 mm	pcs.

Race NC

8040-0211-V05	L = 125 mm	pcs.

Lacquer Spray Paint

77-150-310	Spray paint light grey RAL9006	pcs.
77-150-311	Spray paint dark grey RAL9007	pcs.
77-150-312	Spray paint green RAL7070	pcs.

Grease Gun

High quality grease gun. The construction allows a single hand operated lubrication for an easy work in restricted areas.

70-140-156	Grease Gun with hose	pcs.
76-320-141	Heavy Duty Grease 400 g	pcs.

Grease Gun + Grease für Trimcut-module JUPITER

The Trimcut-module of the JUPITER grinding machine has to be lubricated regularly (weekly). A special grease gun and another lubricating grease type is required for this module. The connector means the extension tube at the front end the grease gun and is not included at art. no. 70-140-158.

Jupiter

76-320-148	HQ-Lubricating Grease 400 g	pcs.
70-140-158	One hand grease gun 130 ccm	pcs.
12-700-219	Connector grease gun	pcs.

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Accessories for Binding Adjusting Machines

Thermopaper
With 10 years readability. Type 15-798-305 and 15-798-290 for receipt printer, type 15-798-286 für thermo printer.

Safetronic

15-798-305	W = 57 mm, L = 25 m	roll

Drivetronic

15-798-290	W = 57 mm, L = 10 m	roll

Drivetronic, Speedtronic

15-798-286	W = 80mm,w.10years readability	roll

Printing Forms for Binding Testers

Printing Forms Drivetronic, 5 Skier Types
Drivetronic, Safetronic

55-700-990	DE, kg, 500 pcs, 5 skier types	pk.

Printing Forms wide, 5 Skier Types
Drivetronic, Safetronic, Skitronic Plus, Speedtronic, Speedtronic Pro

55-700-900	DE, kg+labels,500 pcs.,5 types	pk.
55-700-950	DE, kg, 500 pcs. 5 skier types	pk.
55-700-970	NL, kg, 500 pcs.,5 skier types	pk.
55-700-960	EN, kg, 500 pcs.,5 skier types	pk.

Printing Forms wide, 3 Skier Types
Drivetronic, Safetronic, Skitronic Plus, Speedtronic, Speedtronic Pro

55-700-601	GER,Tibia, 500 pcs., 3 types	pk.

Binding Control Device for Binding Tester
Once a month, your binding testing machine must be checked with a test binding.

7711-401	pcs.

Clips (12 pcs.) for Printing Forms

55-700-325	12 pcs.	pk.

Tibiameter

7019-01111-18	pcs.

Cleaning Card for Binding Tester

Drivetronic, Safetronic, Skitronic Plus, Speedtronic, Speedtronic Pro

55-700-500	pcs.

Printer Ribbon

Drivetronic, Safetronic, Skitronic Plus, Speedtronic, Speedtronic Pro

16-900-501	pcs.

Spare Heel Release Belts

Speedtronic Pro

67-760-151	L = 300 mm	pcs.

Drivetronic, Safetronic

67-760-152	L = 320 mm	pcs.

Speedtronic

67-760-150	L = 250 mm	pcs.

Skitronic Plus

7700-04211-19	L = 360 mm	pcs.
7700-04211-20	L = 330 mm f.platform bindings	pcs.

Ski binding adjustment with SIZEFIT

Electromechanical SIZEFIT soles

The Sizefit soles are used for binding adjustment in ski rental without ski boots. With the Sizefit Home, the sole is electromechanically adjusted to the desired sole length and replaces the ski boot when adjusting the binding. Sizefit Sole A (Adult) replaces the adult ski boot and Sizefit Sole C (Child) the children's ski boot.

7730-0211-M01	Sizefit Sole A (Adults)	pcs.
7730-0211-M02	Sizefit Sole C (Childs)	pcs.

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ACCESSORIES FOR EASYRENT SOFTWARE
For Zebra Label Printers

For Zebra Label Printers

Thermotransfer Cartridge 56,9mm for polyester labels

15-798-182	Resin, W = 56,9 mm, L = 74 m	pcs.

Thermotransfer Cartridge 56,9mm with 110mm cardboard roll
For Zebra Printer To use with plastic (polyester) labels.

15-798-830	like -182,w.carrier roll 110mm	pcs.

Plastified Labels
On carrier paper, removable, waterproof.

15-798-284	57 x 32 mm, 2000 pcs.	roll
15-798-825	50 x 25 mm, 1300 pcs.	roll

Thermotransfer Cartridge 56,9mm x 74m for paper labels
For Zebra label printer TLP 2824, non-bleaching.

15-798-181	Waxed, W = 56,9 mm, L = 74 m	pcs.

Paper Labels
For merchandise management and depot.

15-798-185-04	40 x 25 mm, 2000 pcs.	roll
15-798-835	50 x 25 mm, 1300 pcs.	roll

Paper Labels 57x32mm, 2100 pcs.
For Zebra Printer. For merchandise management and depot.

15-798-185-01	57 x 32 mm, 2100 pcs.	roll

For Bon Printers

Thermo Paper for Bon Printers
80 mm wide, L = 80 m, 50 pc. per box, price per unit.

Drivetronic, Speedtronic

15-798-186	Standard quality	roll
15-798-286	W = 80mm,w.10years readability	roll

Thermo paper 80mmxØ150mm f.deposit machine

Thermal paper for the SB depot machine with a roll diameter of 150mm and a roll width of 80mm.

15-798-315		roll

Various Accessories for Easyrent

Labels 90x13mm for Goggles, 1,250 pcs.

On carrier paper, removable, waterproof. For the retail pricing of goggles. Suitable for Zebra printer TLP 2844/ GK 420.

15-798-298	90 x 13 mm, 1250 pcs.	roll

Polyester labels 65 x 135 mm, 500 pcs, perforated

On release paper, removable, waterproof. For the use with service and assembly orders; with multiple number labels and detachable customer label. Suitable to Zebra printer TLP 2844/ GK 420.

15-798-275	65x135 mm, 500 pcs., white	roll
15-798-375	65x135 mm, 500 pcs., yellow	roll
15-798-376	65x135 mm, 500 pcs., orange	roll
15-798-377	65x135 mm, 500 pcs., pink	roll
15-798-378	65x135 mm, 500 pcs.,light blue	roll
15-798-379	65x135 mm, 500 pcs,light green	roll
15-798-380	65x135 mm, 500 pcs., grey	roll
15-798-381	65x135 mm, 500 pcs., brown	roll

Thermotransfer Cartridge, 110 mm wide

Resin premium, suitable to Zebra printer TLP2844, GK420.

15-798-855	Premium resin, W=110mm, L=74m	pcs.

Easyrent Client Card

German / English - 500 pieces

55-700-790	German / English	pk.

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Barcode- / QR-Code - Labels

Ski recognition without Easyrent connection.

- Each ski is labeled with a durable QR code sticker, with a unique code for each of the 3 categories Comfort, Sport, or Race.
- The Jupiter reads the QR code and the edges are perfectly ground depending on the category.

QR-Code Labels V-Edge

Jupiter

78-220-630	COMFORT, 21 x 42 mm, 100 pcs.	pk.
78-220-640	SPORT, 21 x 42 mm, 100 pcs..	pk.
78-220-650	RACE, 21 x 42 mm, 100 pcs..	pk.

V-Edge Label without QR-Code, 100 pcs.
For marking the skis with V-Edge.

78-220-620	21 x 19,7 mm, 100 pcs.	pk.

Standard Barcode Labels
High-quality labels on rolls, with consecutive numbering (pairwise).

78-220-575	White, 30x17mm, 500 pair	roll
78-220-585	Red, 30x17mm, 500 pair	roll
78-220-586	Blue, 30x17mm, 500 pair	roll
78-220-587	Yellow, 30x17mm, 500 pair	roll
78-220-588	Green, 30x17mm, 500 pair	roll
78-220-589	Orange, 30x17mm, 500 pair	roll

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Barcode Labels with customized Logo

Customized high-quality labels, with consecutive numbering (pairwise). Delivery time: 4 weeks; minimum quantity: 6 packs = 3000 pair labels.

78-220-578	30x25mm, 500 pair	pk.
78-220-590	30x17mm, 500 pair	pk.
78-220-595	30x17mm, 500 pcs.	pk.

Barcode Labels 30 x 17 mm, white, single

High-quality labels on rolls, with consecutive numbering. 500 pcs. single labels for snowboards, helmets, bicycles,..

78-220-596	30 x 17 mm, 500 pcs.	roll

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SSM-2/H 10

SSM-2 PRO/H10 Skate Grinding Machine

Portable skate grinding machine for hollow and flat grinding. Features an adjustable support roller, quick release holder and dust outlet. The new quick release holder H 10 enables also the fixation of speed skating boots. NEW: with a handwheel the position of the blade support roller can be adjusted to the thickness of the skate blade in order to secure the centered hollow grind at the blade.

55-755-011	220 – 240 V, 50 – 60 Hz, 250 W	pcs.

Stand for SSM Skate Grinding Machine

Suitable for skate grinding machine SSM-2/H10.

7922-401	350 x 400 x 750 mm	pcs.

SSM Grinding Wheel pink, Ø 150 x 6 mm

55-755-020	Ø 150 mm x 6 mm	pcs.

SSM Grinding Wheel yellow, Ø 150 x 6 mm

Enables excellent grinding results even with carbide skates.

55-755-021	Ø 150 mm x 6 mm	pcs.

Dust Cleaner Numatic 220-240V, 50-60Hz, 1200W

Suitable for skate grinding machine SSM-2/H10.

55-755-095	220 – 240 V, 50 – 60 Hz, 1200W	pcs.

Diamonds SSM-2

55-755-025	Hollow grinding, l = 80 mm	pcs.
55-755-026	Flat grinding, l = 50 mm	pcs.

11

Easystore Accessories

Grooved rubber mat, black, W = 280 mm x L = 10 m

Grooved rubber mat for Easystore Flex boot racks and Optima boot dryers. The 280 mm wide mat protects the shelves from damage and soiling and can be cut individually to the length of the shelves.

Easystore Flex

56-300-130	W = 280 mm x L = 10 m	roll

Easystore Workshp Rack, mobile, 84 x 62 cm (B x T), grey

NEW

The versatile mobile workshop rack makes it easy to move equipment from the returns desk to the workshop or rentals desk, or to conveniently transport it by vehicle between different locations. Equipped with four swivel castor wheels with wheel locks, the mobile workshop rack is supremely maneuverable and can also be used outdoors. It comes complete with a drip tray and rubber mat to protect equipment and the floor. Color: RAL 9007 gray aluminum.

7980-0551-M01	pcs.

Easystore Universal Stand 84 x 52 cm (B x T), grey

NEW

Safe storage of equipment in depots and rental stores. The universal stand is the perfect solution for safely storing all kinds of ski equipment in depots and rental stores, including children's skis, snowboards, and poles. Its strong and stable design ensures that the stand will never tip over, even when fully loaded. Height-adjustable feet allow the stand to be easily adapted to uneven floor surfaces. The universal stand is also fitted with a handy drip tray with rubber mat to protect the floor from dripping water. Color: RAL 9007 gray aluminum.

7980-0551-M02	pcs.

Transport rack

NEW

Universal ski rack for transporting skis between the rentals desk and the workshop or between different sites. The transport rack is supremely maneuverable thanks to its four castor wheels. Fitted with white fronts on both sides. Length: 1.0 m or 1,5m, color: RAL 9007 gray aluminum.

7980-0001-100	L = 100 cm	pcs.
7980-0001-150	L = 150 cm	pcs.

12

Easystore wearing parts

Helmet Tubes for Easystore Flex (as from 2025)

Easystore Flex

64-141-892	Tube for helmets (short) 1 pc	pcs.
64-141-895	Tube for helmets (long) 1 pc	pcs.

Accessories for Easystore Flex (as from 2025)

Easystore Flex

64-140-602	Easyclip gray, RAL 7037	pcs.
64-141-801	Nozzle Holder, gray	pcs.
64-141-807	Nozzle for Shoes	pcs.
45-460-460	Oval Lamella Stopper, black	pcs.

Helmet Tubes for Easystore Flex (2014 - 2024)

Easystore Flex

64-140-892	Tube for helmets (short) 1 pc	pcs.
64-140-895	Tube for helmets (long) 1 pc	pcs.

Accessories for Easystore Flex (2014 - 2024)

Easystore Flex

64-140-601	Easyclip	pcs.
64-140-801	Tube Holder Easystore Flex	pcs.
64-140-806	Dryer Nozzle Easystore Flex	pcs.

Accessories for Easystore (until 2013)

Easystore (<= 2013)

64-140-839	Skiclip 30°,1 pair	pk.
EO198016ABS	Nozzle Holder	pcs.
TUB270	Dryer Nozzle 270 mm	pcs.

From planning to implementation

Our experience is your advantage

At WINTERSTEIGER, we specialize in both rental and shop projects, so these can be connected right from the start. We can provide you with tailored solutions that seamlessly enhance efficiency, improve workflow, and ultimately enhance the customer experience across both areas of your business. Our commitment extends beyond the sale. We'll partner with you throughout your journey, from the initial planning stages to the moment the first ski or snowboard leaves your shop. We'll guide you in assessing your specific needs and determining the optimal storage and drying capacities. Our expertise will assist you in selecting the ideal systems, and we'll provide comprehensive support in planning, visualization, and presentation to ensure a smooth and successful implementation. After all, you don't build a rental shop every day: but fortunately the experts at WINTERSTEIGER do. Which is why we are the right partner to advise, plan, and implement your projects.

2D planning
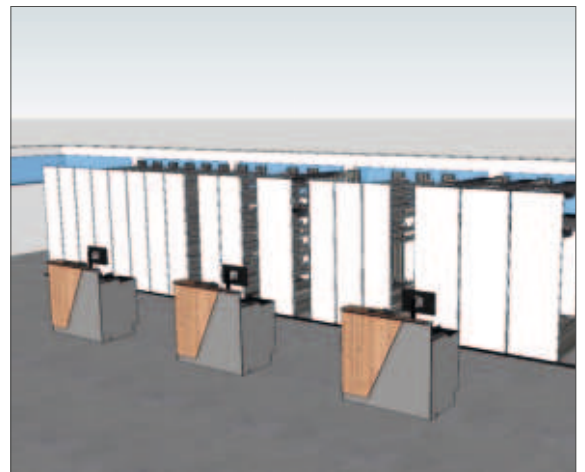
3D planning

Implementation

Easystore storage systems
Ready, set, store!

Seasonal goods deliveries in the sports retail industry or equipment returns in the ski rental sector are classic scenarios that require sophisticated storage and drying systems. And that's quite a challenge when space is limited, so we know the value of every square foot. Easystore storage systems from WINTERSTEIGER offer great storage capacity on a minimal footprint – compact, flexible, and incredibly efficient.

- Working wonders with space: despite their compact dimensions, Easystore systems have an enormous amount of room for all equipment.

- With options such as wheels, feet, or a wall-mounted solution, Easystore storage systems can be installed where you want and moved as required.

- Whether upright, horizontal, suspended, or concealed in customized compartments – the wide range of options ensures that your equipment is always efficiently tucked away to save space.

- Configure your compartments and boxes for helmets, boots, bindings, or other accessories to make full use of every square foot!

- Our solutions are complemented by ingenious features for the ultimate functionality, such as a clever 3-point clamping system and a practical melt water runoff system.

- WINTERSTEIGER adheres to strict quality-oriented standards when choosing materials. Made from Sendzimir-galvanized sheet metal with an additional powder coating, our systems withstand even the harshest environments.

Standard

Wood decors

Printed

Designs and features

Easystore Flex storage systems are available with the following mounting options:

Rugged and smooth-running rail wheels

Standard rail system or rails with a trip guard for safe working.
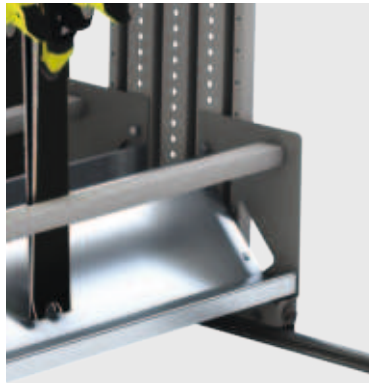
Model with different castor wheels in a variety of sizes

Model with feet

Wall mounting

The modules can be mounted to the wall either directly or with the rack's vertical supports.

Easystore Depot
Tailor-made storage solutions – the right choice for everyone.

Easystore locker systems by WINTERSTEIGER make an impression with state-of-the-art design, maximum flexibility and stability, and maximum storage capacity on a minimal footprint. Customized features allow you to choose your own colors, logos, visuals and labeling to customize the locker design. Thanks to our partnership with Steurer Systems in the field of storage lockers, our range of rental, storage and drying systems has become even more versatile. We plan storage lockers individually based on your requirements, taking maximum space utilization, drying and disinfection into account and at the same time catering to your access system needs. Our Easyrent rental, storage and POS software makes storage management unbelievably fast and easy. It also features a simple module for managing and lock control for the Easystore locker systems.

Benefit from our experience.

WINTERSTEIGER supports you from the planning phase all the way to implementation of your perfect storage facility. Read the following pages to discover in detail what WINTERSTEIGER offers you.

WINTERSTEIGER
Thinking about tomorrow.

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