

Sigma Eco

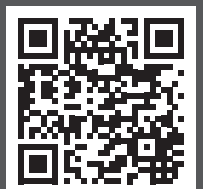
Belt grinding machine for skis and snowboards

By introducing the Sigma Eco belt grinding machine, WINTERSTEIGER is adding to its range of entry level products. The machine can also be equipped with an automatic feed and a side edge grinding unit so that it is easy to work with and processes are more efficient. Whether you are pre-grinding, tuning, cold waxing, or polishing, the 350 mm x 2000 mm belts can be changed easily in just a few movements.



Your benefits summed up:

- Easy to operate
- Compact and robust design, which keeps space requirements to a minimum
- Optional automatic feed
- Optional side edge grinding unit



Technical data

Contact wheel	Ø 300 x 350 mm, 45° shore
Base grinding belt	350 x 2000 mm
Belt speed (rpm)	510, 1020
Weight (without feed or side edge grinding unit)	266 kg
Dimensions (W x H x D)	1020 x 1010 x 580 mm
Coolant tank volume	40 l
Noise emission	< 84 dB(A)
Supply voltage	3 AC 400 – 415 V, 50 Hz
Rated current	7,9 A
Fuse protection min./max	10 / 25 A
Connected load	2,65 kW

Feed (option)

Grinding force	110 – 180 N
Feed speed	9,75 m / min
Weight	72 kg
Connected load	0,2 kW

Side edge grinding unit (option)

Side edge grinding belt	20 x 1200 mm
Weight	39 kg
Connected load	0,4 kW

We reserve the right to make technical alterations.

