



Innovative arrangement  
of grinding discs sets  
new quality standards

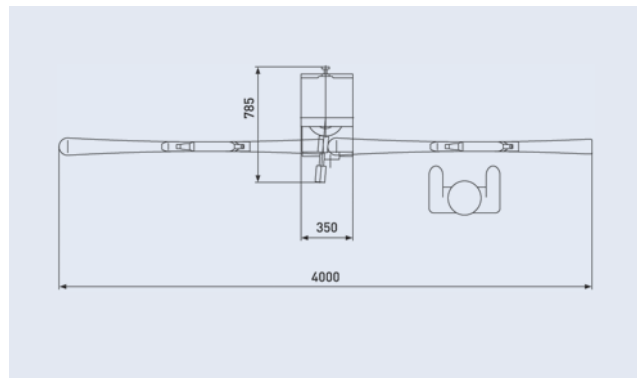


### Precise side edge tuning KSM and KSM-F

Approved for several decades, small supplemental machines still offer highest grinding quality compared to larger base grinding machines. The stable table KSM (Edge grinding machine) and KSM-F (Finishing), guarantee outstanding side edge tuning within minimum space requirements. The KSM and KSM-F prepare side edges with easiest handling in premium quality with surprisingly small space requirements. Each machine is the perfect upgrade to any ski and board workshop. The low weight and minimized dimensions allow versatility in placement and optimized service. The excellent price-performance ratio, as well as low cost of consumables, guarantees a short payback period.

### FEATURES

- > Bench module KSM is suitable for manual grinding of both side and base edges
- > Bench module KSM-F enables manual polishing (finish) of side and base edges
- > Adjustable supporting roller for edge angles from 86° to 90°
- > Supporting roller may be changed to a base edge tuning module in both machines
- > Double supporting rollers for boards is available by request for both machines
- > Selectively available compact machine stand, with an in-between shelf, provides for additional security



#### BENEFITS FOR USERS

- > Fast and simple side edge treatment process
- > Low material, time, and work input
- > Low investment costs and excellent profitability with rapid payback period
- > “Made in Germany” machine quality for subsequent decades
- > Excellent ski and board service assures high customer satisfaction and loyalty

#### BENEFITS FOR CUSTOMERS

- > No braking effect due to perfectly tuned side edges
- > Regular edges for the best turning attributes
- > Highest edge grip performance for all snow conditions, particularly artificial snow, improves security and confidence

#### TECHNICAL DATA KSM/KSM-F

	KSM	KSM-F
<b>Dimensions</b> (L x W x H) in mm	780 x 430 x 550	780 x 430 x 550
<b>Weight</b> in kg	50	50
<b>Connecting voltage</b>	380–415 V, 3 PH/N/PE	
<b>Connecting plug</b>	CEE 16A 5-pol.	
<b>Engine speed</b> 1/min	1375	1415/690
<b>Connecting power</b> in kW	0,43	0,46
<b>Coolant tank</b> approx. In l	10	10
<b>Tuning wheel</b> in mm	250 x 20 x 51	250 x 20 x 51
<b>Pump</b>	60 W	60 W

#### ACCESSORIES AND CONSUMABLES KSM/KSM-F

Description	Article number	Page
<b>Edge tuning belts</b>		39
Grain 80, 20 x 1200 mm	400476	
Grain 100, 20 x 1200 mm	400477	
Grain 120, 20 x 1200 mm	100586	
<b>Machine cleaning agent</b>	100349	33
<b>Emulsion</b> 10 kg	750331	33
<b>Polishing-/Tuningwheel</b> ø 250 x 20 mm	750384	37
<b>Diamond</b> ø 25 mm	1006743	34
<b>Second support roll</b> for board	750100	-
<b>Filter mat KSM-F</b>	1026004	33
<b>Tuning installation KSM-F</b> for hanging edges	1006766	-
<b>Machine stand KSM-F</b>	1026015	-
<b>Filter mat KSM</b>	1026008	33
<b>Tuning installation KSM</b> for hanging edges	750054	-
<b>Machine stand KSM</b>	750047	-