

DSM 450 – Powerful professional grinder for medium-sized areas

The improved DSM 450 is available in three different variants: with/without speed control, water tank and as 230 or 400 V version. New compact design, speedily dismantled for simple, unproblematic transportation.



Equipment variant without water tank



different control units

Applications

Grinding concrete, screed, asphalt, remove adhesives, coatings, fillers, remove adhesives, coatings, fillers, regulate uneven floors, grinding and polishing concrete, screed, asphalt, cast stone, natural stone

Technical data		Equipment variants		
Ref. No.		719100	719101	719102
Voltage	V	230	400	230
Frequency	Hz	50	50	50
Power output	kW	2.2	2.2	2.2
Working width	mm	450	450	450
No. of tools	mm	3 x 160	3 x 160	3 x 160
Grinding pressure, max.	kg	60	58	60
Operating weight	kg	106	103	103
Tool speed	r.p.m.	440 – 1150	900	900
Ø-Dust control	mm	50	50	50
Dimensions LxWxH	cm	94,5 x 47,8 x 95,7		
Tool mount		ETX1, Velcro		

Special characteristics

- Diamond floating device
- Crane hook = easier transportation
- Ergonomic and height-adjustable handlebar with quick release
- Quick to disassemble for a simple and easy transport
- Stepless speed control for effective work
- Control unit with power display and operating hours counter
- Practical water tank with dosing tap for precise wet grinding

DSM 450 Accessories and tools, grinding from page 48