


TopGrinder

TECHNICAL SPECIFICATIONS



Q-FIN

Quality Finishing Machines

General	Unit	TopGrinder with Vacuum support
Authentication		CE-approved equipped with two button control
Weight	kg	445 kg
Dimensions L x W x H	mm	1435 x 1100 x 1510 mm
Work height	mm	950 mm
Worksheet	mm	1280 x 780
Minimum workpiece dimension	mm	20 x 20 mm
Maximum workpiece height	mm	120 mm
Maximum workpiece width	mm	780 mm / length unlimited
Maximum load work table	kg	100 kg
Operation		Swing bar with double hand operation
Optional Wet Extraction System		WES3000
Connection Wet Extraction System	mm	Ø 150 mm
Prescribed Extraction capacity	m ³ /h	1200 m ³ /h
Prescribed Extraction speed	m/s	19 m/s
Aggregates		
Number of adjustment stations		1
Number of heads		2 Quick Release CW/CCW
Brush version	mm	Standard abrasive brush: Ø 155 mm Various variations of brushes possible
Brush power	kW	0.75 kW motors with frequency regulation
Rotation speed	rpm	150 - 1500 rpm
Adapter		Quick Release / M14 for mounting various grinding tools
Worktable		
Mat version		EDPM rubber; special friction version
Fixation		Vacuum system in worktable (standard)
Mat product	kW	2.2 kW
Optional magnets	DaN	Optional 2 or 4 magnets 300 DaN (*) per piece In addition to vacuum system For ferrous product fixation
Electrical specifications		
Input voltage	V	400 V (3L+N+PE)
Frequency	Hz	50 Hz
Input current	A	10 A
Power	kW	6 kW
Power plug	CEE	400 V CEE plug / 16 A / 5 pins

(*) For optimum theoretical holding power, respect setting conditions 100%.