

SCANMASKIN 28/32 WORLD SERIES



The Scanmaskin 28 and Scanmaskin 32 World Series is grinding machines in the World Series line with a 28 inch (700mm) large grinding head respective 32 inch (800mm). The grinding machines has a fully casted machine house, giving long durability and dust-free operation. The construction of the machines is designed to facilitate service as you only need to loosen three screws to gain access to the entire machine house. SM 28 and SM 32 is equipped with a new tool head which in turn gives a more efficient grinding result.

The wheels on the grinding machines are 14,5 inch (370 mm) and can be quickly disengaged for manual operation. The wheels are also adjustable both front and rear, allowing the operator to increase or decrease the grinding pressure. The grinding machines is available in a basic version and a radio control and smart display version. The smart display assists throughout the grinding process by providing the operator real-time feedback on tooling wear and operational speed. The radio controls allow the operator to make accurate adjustments while maintaining consistent production.

All of these unique advantages make the Scanmaskin 28 and Scanmaskin 32 World Series Grinders one of the fastest and most efficient grinding machines on the market, maximizing overall production hours and minimizing maintenance time.

Available in 1-phase in both standard and remote controlled version. Great if you have limited access to 3-phase network.

MOST MODERN GRINDING MACHINES ON THE MARKET



**GRINDING DISC
PLANETARY**



**GRINDING WIDTH
700 MM / 800 MM**



WEIGHT
580 kg / 1344 lbs
610 kg / 1345 lbs

TECHNICAL DATA

SCANMASKIN 28 WS

	230 V	400 V
Voltage:	230 V 3~ (1~)	400 V 3~
Motor power:	7,5 kW / 10 hp	7,5 kW / 10 hp
Current:	50 Amp	16 Amp.
Frequency:	50-60 Hz	50-60 Hz
Grinding speed:	200-800 rpm	200-800 rpm
Grinding disc:	3 x 220 mm / 3 x 8,6"	3 x 220 mm / 3 x 8,6"
Grinding width:	700 mm / 28"	700 mm / 28"
Weight:	580 kg / 1278 lbs	580 kg / 1278 lbs
Grinding pressure:	325 kg / 716 lbs	325 kg / 716 lbs
Water tank:	20 l / 5,3 US gallon	20 l / 5,3 US gallon
Other:	CE-marking	CE-marking

SCANMASKIN 32 WS

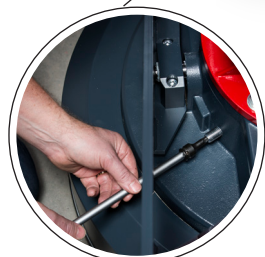
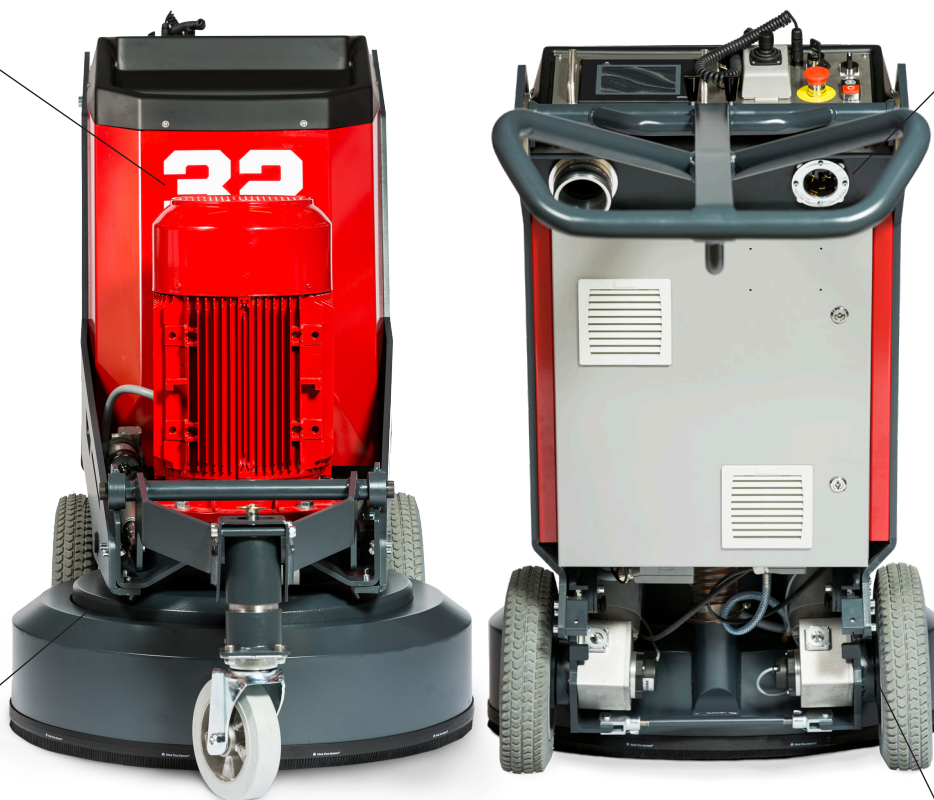
	230 V	400 V
Voltage:	200 - 240 V 3~	380 - 480 V 3~
Motor power:	11 kW	15 kW
Current:	50 Amp.	32 Amp.
Frequency:	50-60 Hz	50-60 Hz
Grinding speed:	200-825 rpm	200-825 rpm
Grinding disc:	3 x 300 mm / 3 x 8,6"	3 x 300 mm / 3 x 8,6"
Grinding width:	800 mm	800 mm
Weight:	610 kg / 1344 lbs	610 kg / 1344 lbs
Grinding pressure:	365 kg / 804 lbs	365 kg / 804 lbs
Water tank:	20 l / 5,3 US gallon	20 l / 5,3 US gallon
Other:	CE-marking	CE-marking



Recommended vacuum:
SD9000 WS / SD8000



Ergonomic design that
facilitates the work of
the operator.



Service 2.0. Loosen three
screws to get access to
the machine house.



Adjustable front and rear
wheels.

SCANMASKIN
MACHINES—MINERALS—KNOW-HOW

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