

SCANMASKIN 28/32 WORLD SERIES



Based on our Scanmaskin 28 World Series (WS) and Scanmaskin 32 WS, we have created a radio controlled (RC) models. Which offers an opportunity for the operator to easily control the speed of the grinding wheels, the drive wheels, and it offers ergonomic work for the user. It contributes to a minimal load and no vibrations for the operator. Through the "joystick" on the radio control the operator is allowed to control with a high precision in the direction and speed the operator wishes. There is also the possibility to put the machine in a selected speed forward to keep a steady speed during the grinding work.

Scanmaskin 28 RC WS and Scanmaskin 32 RC WS is also equipped with a display, which contributes to the operator being able to follow in real time how the tools are worn and their lifetime.

The grinding machines features cast alloy components along with a floating shroud, designed for years of durability and dust free operation. The machines is equipped with a new tool head for better balance and tool support. The machine also has a new electrical cabinet with an improved cooling system. The cooling system is sealed and protects the electrical components against heat and dust. The wheels on the machines are 370 mm and can be quickly released, which makes it easy for the operator to operate the machine manually.

The grinding machines do also come in a basic version, without display and remote controll.

MOST MODERN GRINDING MACHINES ON THE MARKET



**GRINDING DISC
PLANETARY**



**GRINDING WIDTH
700 MM / 800 MM**



WEIGHT
610 kg / 1345 lbs
640 kg / 1410 lbs

TECHNICAL DATA

SCANMASKIN 28 RC WS

SCANMASKIN 32 RC WS

	230 V	400 V		230 V	400 V
Voltage:	230 V 3~ (1~)	400 V 3~	Voltage:	200 - 240 V 3~	380 - 480 V 3~
Motor power:	7,5 kW / 10 hp	7,5 kW / 10 hp	Motor power:	11 kW	15 kW
Current:	32 Amp	16 Amp.	Current:	50 Amp.	32 Amp.
Frequency:	50-60 Hz	50-60 Hz	Frequency:	50-60 Hz	50-60 Hz
Grinding speed:	200-800 rpm	200-800 rpm	Grinding speed:	200-825 rpm	200-825 rpm
Grinding disc:	3 x 220 mm / 3 x 8,6"	3 x 220 mm / 3 x 8,6"	Grinding disc:	3 x 300 mm / 3 x 8,6"	3 x 300 mm / 3 x 8,6"
Grinding width:	700 mm / 28"	700 mm / 28"	Grinding width:	800 mm	800 mm
Weight:	610 kg / 1344 lbs	610 kg / 1344 lbs	Weight:	610 kg / 1344 lbs	610 kg / 1344 lbs
Grinding pressure:	329 kg / 725 lbs	329 kg / 725 lbs	Grinding pressure:	367 kg / 809 lbs	367 kg / 809 lbs
Water tank:	20 l / 5,3 US gallon	20 l / 5,3 US gallon	Water tank:	20 l / 5,3 US gallon	20 l / 5,3 US gallon
Other:	CE-marking	CE-marking	Other:	CE-marking	CE-marking



Recommended vacuum:
SD9000 WS / SD8000



Equipped with a smart display.



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



Controlled by a remote control.

SCANMASKIN
MACHINES—MINERALS—KNOW-HOW

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