SAPHIR 350



VARIABLE SPEED

The speed is shown digitally on the display. The speeds are divided into 50, 150, 300 and 450 rpm. They can also be changed during the working cycle.



WATER

The automatically switched integrated basin rinsing is cooling the working wheel and cleaning the basin during th entire working process.

The rinsing tap can be pulled out with the hose extension.

Optimum distribution of water can be reached by swinging the tap left and right across the diameter of the working wheel.



Saphir 350

The SAPHIR 350 is a single wheel grinder and polisher for working wheels Ø 200 - 300 mm. The especially strong, speed controlled drive allows the strongest pressures. The clearly arranged and robust menu display enables user friendly operation. The shock-resistant plastic basin, powder coated Aluminium housing and high standard of technology inside the unit lend the requisites for quiet and smooth running.

BASIC MODULE



SAPHIR 350

Order No.: M5600110

- » single wheel grinder/polisher
- » aluminium case, powder coated
- » impact proof plastic bowl
- » variable speed
- » LED display
- » automatic water solenoid
- » integrated basin rinsing with cleaning and cooling function
- » automatic water valve
- » incl. splashing ring and cover

EQUIPMENT

POWER SUPPLY

Equipment 2

Equipment 1

230 V/50 Hz (1Ph/N/PE) Order No.: A5600035

110 V/60 Hz (1Ph/N/PE) Order No.: A5600036



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SAPHIR 350

ACCESSORIES

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SETTLING TANK

» 2-chamber-compartment, 45 ltr.



for System lab cabinet (insertion mechanism)

refering height of System cabinetH 800 mmOrder No.: A5810261H 900 mmOrder No.: A5810237

» inlet sieve and filter bag



Order No.: A5800496

CONNECTION SET

Order No.: Z5600008

1 drain tube	Ø 40 mm; 1.5 m
1 pressure tube	R ½″; 2 m

SPECIFICATIONS

Working wheel	Ø 200 – 300 mm
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Connected load	2.3 kVA
Power supply	1 230 V/50 Hz (1Ph/N/PE)
	2 110 V/60 Hz (1Ph/N/PE)

Speed	50 – 600 rpm
WxHxD ~	470 x 195 x 660 mm
Weight	30 kg





