

**VARIABLE SPEED**

The variable speed is determinable through a rotating switch. The speed can also be changed during the working cycle. The high torque stays constant through the whole speed range.

WATER

The water supply is switched manually. The rinsing tap can be pulled out for cleaning the basin 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 330**

The SAPHIR 330 is a single wheel grinder and polisher for working wheels \varnothing 200 - 250 mm.

The especially strong, speed-controlled drive allows application for all working steps.

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 330**

- Order No.: M5630020
- » twin wheel grinder/polisher
 - » variable speed
 - » aluminium case, powder coated
 - » impact-proof plastic bowl
 - » manual water valve
 - » basin rinsing
 - » incl. splashing ring and cover

EQUIPMENT**POWER SUPPLY**

Equipment 1

230 V/50 Hz (1Ph/N/PE)

Order No.: A5630003

Equipment 2

110 V/60 Hz (1Ph/N/PE)

Order No.: A5630004



ACCESSORIES

SETTLING TANK



» 2-chamber-compartment, 45 ltr.

» inlet sieve and filter bag

**for System lab cabinet
(insertion mechanism)****referring height of System cabinet**

H 800 mm Order No.: A5810261

H 900 mm Order No.: A5810237

**mobile**

Order No.: A5800496

CONNECTION SET



Order No.: Z5600008

1 drain tube Ø 40 mm; 1.5 m

1 pressure tube R 1/2"; 2 m

SPECIFICATIONS

Working wheel	Ø 200 - 250 mm	Speed	50 - 600 rpm
Connected load	1.5 kVA	WxHxD approx.	760 x 195 x 620 mm
Power supply	1 230 V/50 Hz (1Ph/N/PE)	Weight	44 kg
	2 110 V/60 Hz (1Ph/N/PE)		

