The **SAPHIR 330** is a twin 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.













#### **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.



#### **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 (select equipment)

Equipment 1

**230 V/50 Hz (1/N/PE)**Order No.: A5630003

Equipment 2

110 V/60 Hz (1/N/PE) Order No.: A5630004

#### **ACCESSORIES**

#### SETTLING TANK

- » 2-chamber-pvc-compartment, 45 Ltr.
- » Basket with filter bag

For System lab (insertion mechanism) Order No.: A5800495



### Mobile

Order No.: A5800496



#### SYSTEM LAB CABINET

Order No.: M5800042 » System lab assembly

» WxHxD

880x800x800 mm



Order No.: Z5600008

» 1 drain tube Ø 40 mm; 1.5 m

» 1 pressure tube R ½"; 2 m

# 678 760 485 620

#### SPECIFICATIONS I

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