

**QPOL 200 M**

The Qpol 200 M is a manual single wheel grinder and polisher for working wheels Ø 200 mm.

The 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 and optimum preparation results.

**ROTARY SWITCH & BOOST FUNCTION**

The start/stop button with illuminated status display and the rotary switch with scale and integrated boost button allow for intuitive operation of the manual machines. The set speed remains constant throughout the entire grinding and polishing process.

At the end of the preparation procedure, the boost function may be activated to discharge any liquid left on the grinding and polishing medium in 5 seconds at 750 rpm.

**SINGLE-DISC DESIGN**

After the splash guard ring is removed, the working wheel is freely accessible. Thanks to the innovative mounting system, it locks itself automatically. After lifting it off, all parts underneath are readily accessible for easy and time-saving cleaning of the machine.


**BASIC MODULE**
**Qpol 200 M**

- | Qpol 200 M: Single wheel grinding- and polishing machine
- | Variable speed
- | Spin cycle feature (Cleaning Boost)
- | Easy, fast and tool-free change of working wheel
- | Easy cleaning/rinsing of bowl by lifting the working wheel (single-disc design)
- | Aluminium case, powder coated
- | Impact-proof plastic bowl
- | Manual water solenoid
- | Basin rinsing tube
- | Incl. splashing ring and cover
- | Start-Stop function with status indication

**Qpol 200 M**

200-240 V / 50/60 Hz (1Ph/N/PE)

**Order No.: M5632000**

100-120 V / 50/60 Hz (1Ph/N/PE)

**Order No.: M5632005**
**ACCESSORIES**
**SETTLING TANK**


- | 2-chamber-compartment, 45 ltr.
- | for System lab cabinet (insertion mechanism)

referring height of System cabinet H 800 mm

**Order No.: A5810261**

referring height of System cabinet H 900 mm

**Order No.: A5810237**


- | inlet sieve and filter bag
- | mobile

**Order No.: A5800496**
**WORKING WHEELS Qpol 200 M**


- | Single-disc design

Ø 200 mm

**Order No.: Z5631001**
**CLAMPING RING Qpol 200 M**

- | for working wheels Qpol 200 M
- | plastic

Ø 200 mm

**Order No.: Z5631003**
**PROTECTION RING QPOL 200 M**

- | protection ring

Ø 200 mm

**Order No.: Z5632001**

## ACCESSORIES

### CONNECTION SET

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

Order No.: Z5600008

### BASIC SET QPOL 200 M

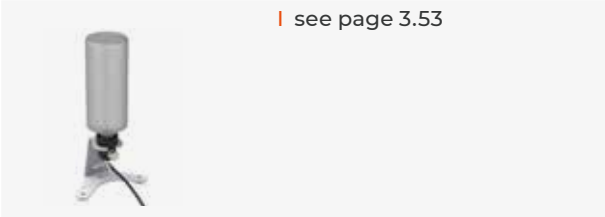
- | Splash guard ring
- | Cover
- | Anti-seize paste

Order No.: Z5632000

## OPTION

### DOSING BOTTLE Qdoser ONE

| see page 3.53



## SPECIFICATIONS

	Qpol 200 M
Working wheels	Ø 200mm
Connected load	0.7 kVA
Power supply	1 200-240 V / 50/60 Hz (1Ph/N/PE) 2 100-120 V / 50/60 Hz (1Ph/N/PE)
Speed	20-600 rpm
WxHxD	~ 401 x 286 x 603 mm
Weight	~ 20-25 kg

