

## Polisher with high torque for processing large painted surfaces

**PE 14-1 180**

Order number 395.749



### Technical attributes

Max. polishing pad diameter	250 mm
Max. back-up pad diameter	180 mm
No load speed	250-1380 rpm
Power input	1400 watt
Power output	880 watt
Tool fixture	M 14
Size (L x H)	405x117 mm
Cable length	4,0 m
Weight	2,3 kg

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### Standard equipment

1 handle	252.721
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- + Microprocessor electronics: stepless speed selection, tachogenerator-controlled constant speed, overload protection, re-start protection and temperature monitoring
- + Powerful 1400 watt motor with highly-efficient ventilator for optimum cooling
- + Continuous speed control trigger: for a gentle start (starting speed at setting 1 (250 rpm)) and a lock-on for continuous operation.
- + Optimised air flow for optimum cooling of motor and gear. No annoying exhaust air for the user
- + Innovative combination of planetary and angular gears reduces noise to an absolute minimum
- + Flat gear head reduces distance to the surface. The machine can therefore be operated safely in any position.
- + Grip hood: ergonomically shaped with SoftGrip. The machine can be controlled with precision and is always comfortable yet secure to hold.
- + Spindle lock: It is ideally positioned to prevent operating error and does not interfere with the grip area.
- + With rubberised resting bar for safe setting down
- + Especially for processing large horizontal and vertical areas. For the automotive, maritime and aviation areas
- + Polishes at extremely low revolutions and high torque, e.g. for heat-sensitive surfaces
- + 4 metres PUR H05-BQF cable: wear-resistant, flexible and highly resistant to cuts and abrasions