

PE 14-1 180

Polisher with high torque for processing large painted surfaces

Order no. 395749

GTIN 4030293166806

- + 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
- + Powerful 1400 watt motor with highly-efficient ventilator for optimum cooling
- + 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
- + Continuous speed control trigger: for a gentle start (starting speed at setting 1 (250 rpm)) and a lock-on for continuous operation.
- + Microprocessor electronics: stepless speed selection, tachogenerator-controlled constant speed, overload protection, re-start protection and temperature monitoring
- + 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.
- + With rubberised resting bar for safe setting down
- + Spindle lock: It is ideally positioned to prevent operating error and does not interfere with the grip area.
- + 4 metres PUR H05-BQF cable: wear-resistant, flexible and highly resistant to cuts and abrasions



Throttle switch



Soft Start



Constant Drive Control



Temperature Monitoring



Overload Protection



Restart Protection



Spindle-lock

Technical data

Power consumption	1400 W
Power output	880 W
Voltage	230 V
Frequency	50/60 Hz
Max. polishing disc size	250 mm
Max. support plate size	180 mm
No-load speed	250 - 1380 rpm
Cable length	4.0 m
Cable type	PUR
Dimensions WxLxH	405 x 84 x 117 mm
Weight	2.3 kg

Standard equipment

1 Handle (450774)