



For surface treatment of precious and non-precious metals and also plastics.



Note:

Shaft drive via toothed belt: The motor no longer limits the working area. The slim housing around the main shaft even enables machining the surface of very long and variously shaped work pieces.

Polishing machine PM 100

For standard brushes and inserts up to 4" or 102mm. Load bearing side parts made of aluminium with milled bearing seats enable very quiet low-vibration operation.



With long, ball bearing mounted main shaft (distance from disc to disc approx. 360mm) and adjustable protective guards to work cleanly with polishing pastes.

Powerful drive through DC motor with speed control (full-wave electronics). For high starting torque and enormous traction even during strong contact pressure. Firm mounting with screws, but also with the attached screw clamp in horizontal or vertical position.

Included with the original equipment: 1 each stiff and soft muslin polishing wheel (100 x 15mm) and 1x universal polishing bar (80g).

Technical data:

230V. 140W. 50/60Hz. Variable speed of 1,000 - 3,100rpm. For polishing discs up to a max. of 4" or Ø 102mm. Size L 320, W 220, H 250mm. Weight approx. 5kg. Insulated to class 1.

NO 27 180



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Video PM 100 NEW!

Accessories for polishing machine PM 100

Muslin polishing wheel, stiff (100 x 15mm)

Impregnated and especially stiff. For preliminary and shine polishing of gold, silver, platinum, copper, brass, stainless steel and plastic. Use only with polishing paste or polishing emulsion.

NO 28 000

Muslin polishing wheel, soft (100 x 15mm)

For high shine polishing of gold, silver, platinum, copper, brass, stainless steel and plastic. Adapts to the workpiece contour. Use only with polishing paste or polishing emulsion.

NO 28 002

Felt cloth polishing disc (100 x 15mm)

For high shine polishing of smooth surfaces on metals (e.g. gold, silver, brass, and aluminium). High lateral stability and durability. Very even polishing results. For use with all polishing pastes.

NO 28 004

Microfibre polishing wheel, 15-ply (100mm)

Very soft. For shine polishing of precious and non-precious metals as well as plastic. Especially suitable for spots difficult to access which cannot be reached with rigid discs. Use only with polishing paste or polishing emulsion.

NO 28 006

Universal polishing bar (80g) made from polishing compound and wax

Particularly suitable for polishing and high shine polishing of precious and nonprecious metals as well as plastic. Also for freshening tarnished aluminium, copper or brass.

NO 28 008









