

Ref. 10 08400 00

PRODUCT DATA SHEET

M.M. 8400

LAPPING AND POLISHING MACHINE

Compact and without technical compromises

The M.M. 8400 gives you the possibility, for a little raised cost, to introduce into your industrial unit a productive and reliable technique of lapping, able to meet very sharp specifications in term of roughness and flatness.

This machine can insure small series of production.

Its weak congestion and the ergonomics of the orders facilitate its installation and its use.

AVAILABLE EQUIPMENTS

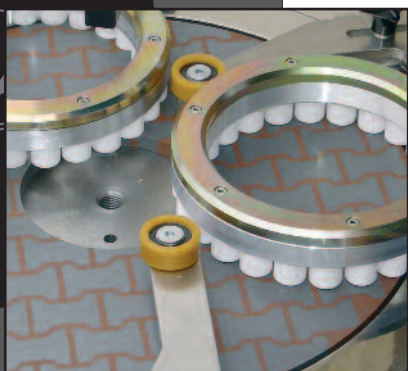
The MM 8400 can be equipped with a NEW LAM M'M' patented plate. This plate can be delivered in "Finishing" or "Coarse" version according to the wished criteria.

The various proposed accessories allow adapting the basic machine to any specific applications (micromechanics, watch-making, electronics...)

- NEW LAM M'M' plate
- Cast iron plate
- Aluminium plate
- Ceramic conditioning rings
- Cast iron rings
- Arm york
- Weights (1 or 3 Kg)



MM 8400 fitted with the 809 B dispenser.



NEW LAM® M'M' plate and ceramic conditioning rings

TECHNICAL CHARACTERISTICS : M.M. 8400	
Ø Plate	380 mm
Ø Ring	138 mm
Motor power	370 Watts
Voltage	230V mono
Rotation speed	variable 30 to 100 tr/mn
Timer	3 sec. to 30 hours
Table	Polypropylene shockproof
Colour	Red RAL 3003
Weight	70 kg (without equipment)
Size L X P X H	625 X 725 X 450 mm

M.M. 8400

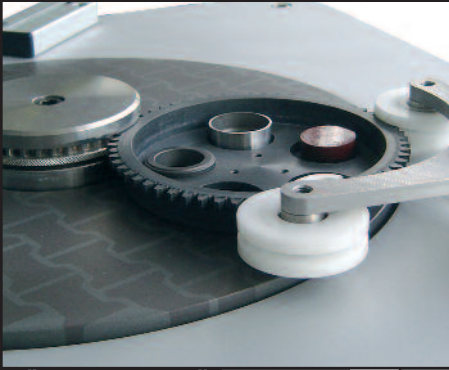


DRIVING SYSTEM

The driving system allows the achievement of polishing operations for particular or specific applications: Metallography, optical fibre, jewellery, optics, etc.

This system allows the automatic driving of suspended satellites, inside which samples are arranged. Thanks to this option the use of conditioning rings is avoided and the rotation speed of the samples is constant.

The system consists of a central driving wheel, arm supports with grooved rollers, special rollers and notched satellites (useful diameter of 130 mm).



ABRASIVE DISPENSER ACCESSORIES

2 distribution systems:

Different systems suitable for the spraying of all types of abrasives for a manual, semi-automatic or automatic use.

Reference	Designation
08 05809 00	809 Dispenser with 2 micro-nozzles L type and 500 cc flasks
08 01809 00	809 B Dispenser with integrated agitator and 1 dual nozzle



Dispenser 809



Dispenser 809 B

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