

BAINPOL AUTO

Fully Automatic
Grinder / Polisher

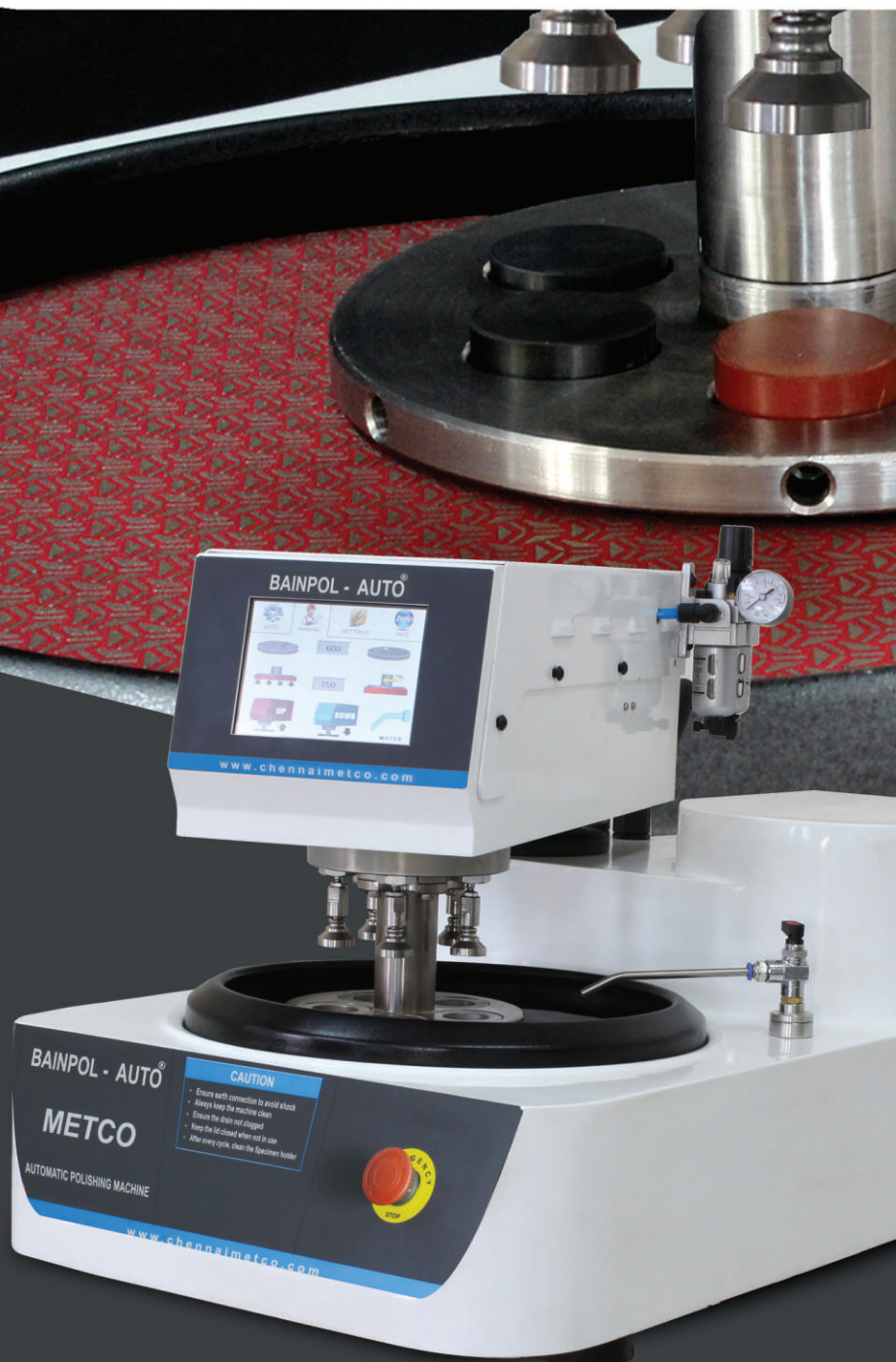


Ergonomic
Design
intuitive
touch pad

Practical and
economic Automatic
Polishing Machine.

The choice for
laboratories

looking for Quality,
reproducible results.



www.chennaietco.com



Definition

- Automatic Polishing Machine for finer polishing surface on Metallographic Samples
- 10" Single Aluminium Detachable Disc
- Corrosion Resistant FRP Hood
- Variable Speed 50 -600 RPM
- Advanced PLC based Touch Screen System
- Pre Set Program data base Storage up to 50
- 1 HP High torque AC Motor
- Single/Individual Pressure Specimen loading
- Pressure on sample – 5N – 90 N
- Pneumatically applied
- Flexible Coolant Jet for easy flow of water during operation
- Provision to use disc of 8" dia
- With interchangeable Specimen Sizes of 1 ¼", 1 1/2:" & 2"
- Facilitates permanent fixing of Magnetic disc
- Machines offers manual mode for increased flexibility
- Splash Guard to avoid spilling of water during polishing

Automatic Specimen Head

- ¼ Hp Independent Polishing Head Motor
- Polisher Head Variable Speed : 50 to 200 RPM
- 1 ¼" Specimen Holder comes with the Machines as Standard
- Clockwise & Anticlockwise rotation

Optional



Automatic / Manual with variable Dosing Unit

Chennai Metco Pvt Ltd

C8, Ambattur Industrial Estate,
Chennai 600 058, India.

Ph: 044-2688 0005, 044-3999 5000, Fax: 044-2688 0850

e-mail: mktg@chennaietco.com, mktg@chennaietco.co.in



www.chennaietco.com