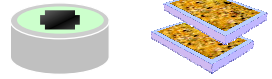




1.03.20 BENCH POLISHING MACHINE



CUTTING / CORING

COATING / EMBEDDING

BONDING

GRINDING

LAPPING

POLISHING



DESCRIPTION

This simple and robust turn-table allows the manual grinding and polishing at a variable speed from 100 to 200 Rpm. on any type of polishing plates with diameter 200 to 250 mm.

Its torque is always sufficient for the **geological** samples as well as the **metallographic** ones.

CHARACTERISTICS

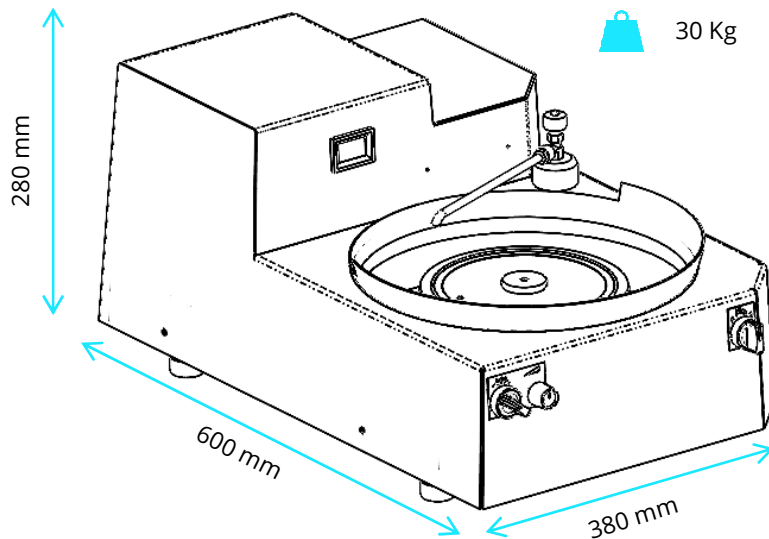
- Compact machine with housing assembly
- Steel single piece salvage bin
- Control panel with digital adjustment and display of the rotation speed of the tray and irrigation control
- 2 directions of rotation

Electrical

Single phase 230V 50 Hz
Output 0,4 kW

Watering

Water supply Ø 15 mm, from the rear.
Water discharge Ø 25 mm, from the rear.
Adjustable and retractable watering system.



Updated in august 2020

AERI BROT**LAB**

230 / 250 route de Savignies - 60650 LE MONT SAINT ADRIEN - FRANCE
Tel : + 33 (0)3 44 82 88 88 - Fax : +33 (0)3 44 13 02 2 - Email : commercial@brotlab.com
SAS capital de 300 000 € - Siret : 40278098500055

BROTLAB****®



1.03.20 BENCH POLISHING MACHINE

CUTTING / CORING

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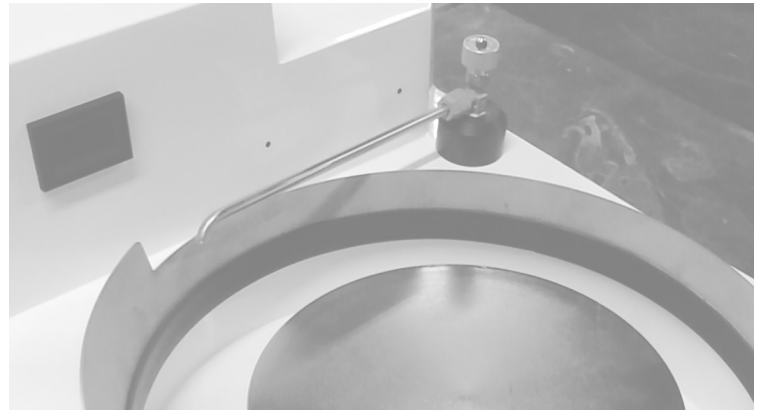
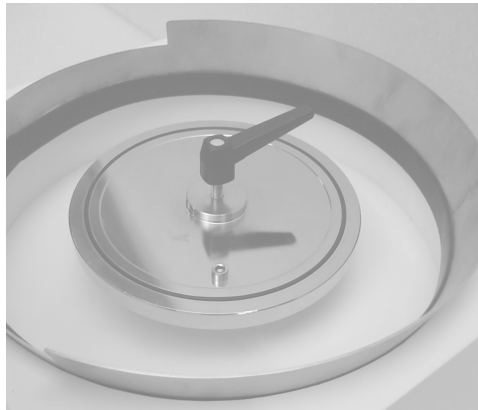
LAPPING

POLISHING

ACCESSOIRES AND CONSUMABLES USABLE ON THIS MACHINE

Flange ø 160
Flange ø 200
Flange ø 230
Flange ø 250
Rubber disc ø 200
Rubber disc ø 230
Rubber disc ø 250
Rubber disc ø 300
Glass disc ø 200
Glass disc ø 230
Glass disc ø 250
Anodized light alloy multipol tray ø 200
Anodized light alloy multipol tray ø 230
Anodized light alloy multipol tray ø 250
Anodized light alloy multipol tray ø 300
Anodized light alloy plate ø 160
Anodized light alloy plate ø 200
Anodized light alloy plate ø 230
Anodized light alloy plate ø 250
Tray cpv HD ø 160
Tray cpv HD ø 200
Tray cpv HD ø 230
Tray cpv HD ø 250
Cast iron tray ø 160
Cast iron tray ø 200
Cast iron tray ø 230
Cast iron tray ø 250
Abrasive paper
Adhesive discs
Grain P60
Grain P80 to P1200
Grain P2500

ILF - Imperial Lapping Film
ILF - Trizact
IDLF - Imperial Diamond Lapping Film
IMFF - Imperial Micro Finishing Film
WPPP - WTPP soft non-woven fabric
Sheets 230 x 280 mm
ILF - Imperial Lapping Film
IDLF - Imperial Diamond Lapping Film
IMFF - Imperial Micro Finishing Film
WPPP - WTPP soft non-woven fabric
Diamond polishing discs
Diamond discs with adhesive interface
Aerated beaded sticker discs 50%
Polishing sheets
Diamond shaped pasta
Monocrystalline synthetic diamond
Polycrystalline synthetic diamond
Diamond suspensions
Monocrystalline synthetic diamond
Polycrystalline synthetic diamond
Aerosols and gels
Lubricants
Free abrasives
Black silicon carbide
Green silicon carbide
Silicon carbide with narrow grain size
Boron carbide
Cerium oxide
Alumina



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