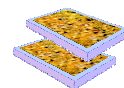




1.23.03 CUTTING & SLICING MACHINE RECTILAME



PARTICULARITIES

The **rectilame 1 23 03** is a bench type machine with two diamond tools.

The sawing head on the right of the machine, is fitted with a continuous rim blade designed for slicing the samples at around 150 μ .

The samples to be sawn are held on a swinging rock piece holder with micrometer motion enabling the sawing at around 150 μ of the rock samples stuck on the glass slides size : 30x45 or 45x60. The watering (by flexible pipe) is directed towards the cutting edge. The operator swings the rock piece holder towards the disc.

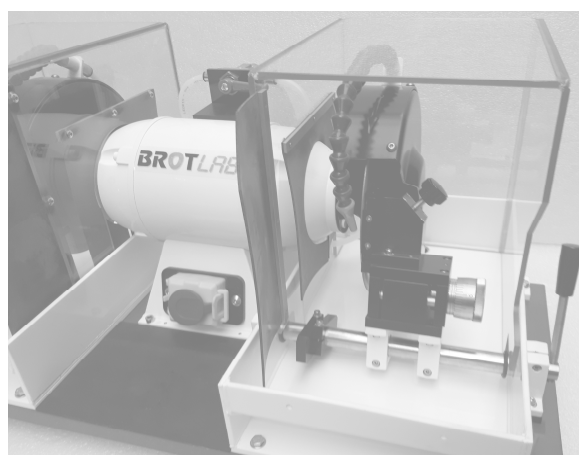
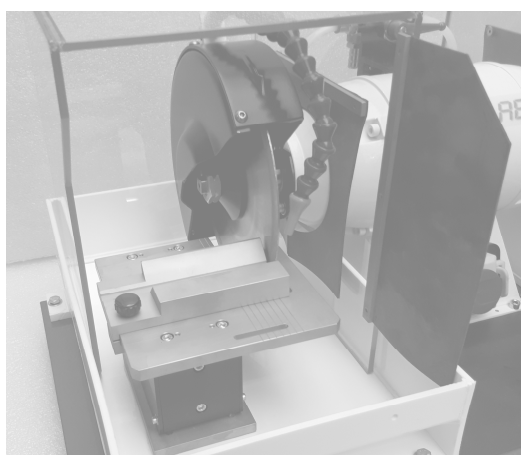
The sawing head on the left of the machine, is fitted with a continuous rim blade to slice special shaped samples.

The samples to be sawn are held on a piece-holder and it is easy to obtain parallel sides.

The watering (by flexible pipe) is pointed at the cutting edge. The operator tips up the piece-holder towards the disc. The sample holder can be used as table, the operator moves manually the sample in direction of the disc. A easily put in place device allows the regular slicing of the sample bonded on the object holder.

A draining with a flexible pipe is provided.

Each working station has a housing easily movable for the maintenance.



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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

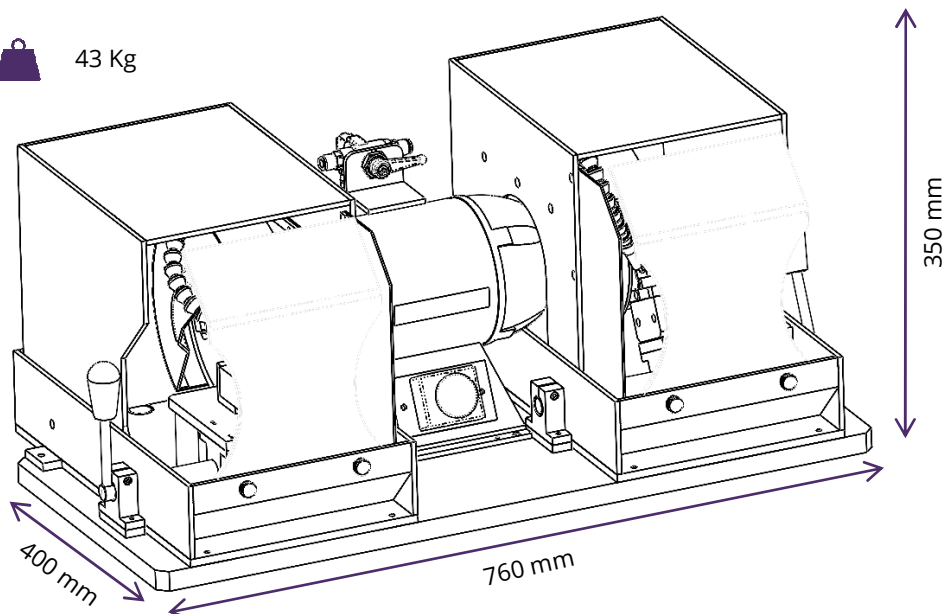
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1.23.03 CUTTING & SLICING MACHINE RECTILAME



43 Kg



CHARACTERISTICS

Disc

The machine uses continuous rim discs Ø200mm (levelling) thickness 2mm for incoming rocks.
(disc thickness 1,6mm, special hard rock available)

Electrical

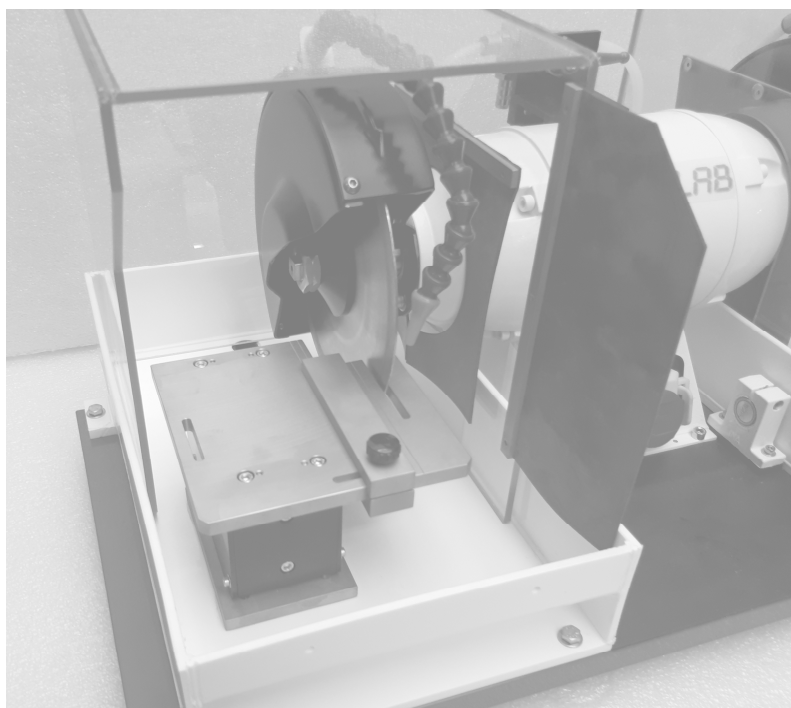
3-phase 230 - 400 V 50 Hz 0.4 kW

Watering

Water supply Ø 12 mm
Water Discharge Ø 25 mm
By flexible hoses with shut-off valve

STANDARD EQUIPMENT

2 discs Ø200mm for all coming rocks



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