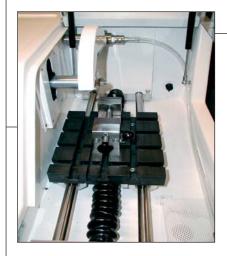
## **Specifications**

- Precision micro-cutting machine automatic.
- Cut-off wheel Ø 75 to 200 mm.
- Cutting capacity 60 x 60 and 60 x 200 mm.
- Cast iron table 200 x 210 mm 3 longitudinal T-slots, 3 transverse T-slots.
- · Rapid movement of table for positionning.
- Control of cutting length
- Motorised vertical movement of cutting dis, 60 mm.
- Variable speed rotation 300 to 5000 Rpm.
- Feed speed 6 to 100 mm/min.
- Motor 750 watts.
- Electronic control panel with large display.
- Cooting tank : 5 I, with pump. • Built in accordance with EEC standards.
- Voltage 230 V 50 Hz.







## Operating

• MECATOME T 201 A is a precision micro cutting machine with automatic feeding advance for a large range of applications. MECATOME T 201 A can accommodate many kinds of samples due to parameter control and versatile fixturing.

• Its electronic control panel, very simple to use, allows to memorize speed rotation, feeding advance and cutting length.

• Cast iron T slot table (200 x 210 mm) with a feed speed of 6 -100 mm per minute (3 to 75 mm/min under request) with 2520 mm cut length. Table can accommodate different types of vices, transversal table or special holders.

• Variable speed rotation allows optimal cuts following cut-off wheels types and diameters and materials to cut.

• The vertical movement of the cutting discs (60 mm motorized) allows adjustments to compensate for range of wheels sizes and to accommodate large samples.

• High speed automatic return when cut complete, and high speed setting of the table.

• Automatic resistance regulated cut.

· Possible to cut with vertical movement of the cutting discs with variable speed feeding advance, in manual.

## Accessories

- Right quick clamping vice
- Left quick clamping vice
- Table with manual lateral movement (50mm, precision 1/100 mm)
- Rotating vice
- Kopal Picolo
- Special vices for long samples
- Chuck for irregular shaped

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