



MIPROLAB

MLD SERIES MILLS

**Production of
Custom Sizes and
Features*

MiproLab MLD series mills are the most suitable and efficiently designed device for crushing or grinding products such as stone, soil, pulses, wood, wood, glass, etc. for use in laboratory environment and are used in many fields.

ROBUST DESIGN POWERFUL ENGINE

- Grinder cover and body made of cast alloy steel,
- 160mm Ø grinder chamber,
- Grinding with a dynamically balanced 3-group hammer rotor made of special alloy steel,
- Centre movable balance balanced grinding hammers provide strong grinding,
- Efficient grinding with grinder loading hopper in the cover perpendicular to the stator,
- The loading hopper cover protects the user,
- With the rotor directly connected to the motor, dust ingress is prevented and motor life is extended,
- With 20 * 40mm (+-5 mm) grinder loading hopper feed inlet, it is ensured that the appropriate samples are ground,
- 1.1kw, 3000 rpm motor for efficient grinding,
- 220 volt- 50hz,
- Fine grinding from 1-100 microns for a particle size of 5 mm,
- 20,000 rpm/min. strong speed,
- 18 mols crusher rotor,
- Easy-to-use plastic body and stainless steel grinding chamber,
- Comfortable handling and easy cleaning,
- Stainless steel grinder blades,
- Loading bunker with 250x200 mm dimensions,
- Device dimensions 800x600x1500 mm,
- 380 V/3 phase.



MLD-160

NET WEIGHT (kg.)	35
PACKED WEIGHT (kg.)	40

OPTIONAL REQUESTS

- Production in Special Dimensions and Specifications (Dimension/Software/Programme),
- Digital display.

MIPROLAB
MİPROLAB LABORATORY EQUIPMENT INC.

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