

Product Name :
Nozzle Grinding & Lapping Machine**Product Code :**
LABGW-0010 LAB ENGINEERING**Description :**

Nozzle Grinding & Lapping Machine

Technical Specification :

Nozzle Grinding & Lapping Machine.

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STANDARD EQUIPMENT SUPPLIED WITH THE MACHINE :

- One Set of Rubber Rings
- Two Rubber Tyres to Drive Lap
- Allen Key Set of 6 Nos.
- Diamond and Holder for Dressing the Wheel
- Angle Setting Equipment Bracket, Setting Piece and Clamp.
- Set of Vee Blocks (2 Nos.)
- Grinding Paste.
- Laps Long Stem (6 nos.)
- Laps Short Stem (6 nos)

EXTRA EQUIPMENT :

- Dial gauge
- Nozzle cleaning kit
- Lens with lamp

SPECIFICATIONS

Range of included Angle Grind	52°-68°(Diverse Range of Angle can be provided)
Accuracy	± 1/2 Minute i.e. 1 Minute Included Angle)
Capacity Lapping Chuck	0-10 mm
Lapping Disc	200 mm Dia Flat C. I.
Max. Capacity of Vee Blocks	11 mm Hardened and Ground 87.5 mm
Max. Length of the Needle or Lap	

GENERAL

Grinder Motor	1/3 HP Single Phase 220/240 Volts; Bush Type
Lapping Motor	1/4 HP Single Phase 220/240 Volts; Ball Bearing
Work Head Motor	1/15 HP Single Phase 220/240 Volts; Bush Type
Speed of Workhead Spindle	80 RPM and 125 RPM
Feed Handle Graduation-Each Division	001 of Slide Traverse and Cross Slide
Grinding Wheel	100 mm Dia x 12.5 mm Thickness x 15 mm Bore. Fine 220 Grains White Stone

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