

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

Nozzle Grinding & Lapping Machine

Technical Specification :

Nozzle Grinding & Lapping Machine.

Nozzle Grinding & Lapping Machine.

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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