

**Product Name :**  
Hydraulic Vertical Honning Machine

**Product Code :**  
LABGW-0002



**Description :**

Hydraulic Vertical Honning Machine

**Technical Specification :**

Hydraulic Vertical Honning Machine.

Hydraulic Vertical Honning Machine.

MAIN FEATURES

|                                     |               |
|-------------------------------------|---------------|
| Max. honing capacity diameter       | 200 mm        |
| Max. honing stroke                  | 400 mm        |
| Min. honing stroke                  | 50 mm         |
| Max. distance table to spindle nose | 1000 mm       |
| Dist from spindle centre to column  | 380 mm        |
| Surface of table                    | 1400 x 450 mm |
| Table traverse                      | 1700 mm       |

| OPERATING SPEEDS          |                    |    |      |     |
|---------------------------|--------------------|----|------|-----|
| Spindle speeds            | 50-300 rpm         |    |      |     |
| Infinitely variable       |                    |    |      |     |
| Reciprocating speeds      |                    |    |      |     |
| Infinitely variable       | 0-16 m/minute      |    |      |     |
| ELECTRIC MOTORS           |                    |    |      |     |
| Motor for spindle stroke  | 1.5                | kw | 1400 | rpm |
| Motor for hydraulic motor | 1.5                | kw | 1400 | rpm |
| Coolant pump motor        | .01                | kw | 2800 | rpm |
| DIMENSIONS                |                    |    |      |     |
| Length of machine         | 1300 mm            |    |      |     |
| Width of machine          | 1150 mm            |    |      |     |
| Height of machine         | 2150 mm            |    |      |     |
| Nett weight approx.       | 1500 kg. approx.   |    |      |     |
| Shipping weight approx    |                    |    |      |     |
| Box size :                | 2000 kg. approx.   |    |      |     |
| For machine               | 1500 x 1295 x 2490 |    |      |     |
| For hydraulic power pack  | 840 x 840 x 915    |    |      |     |

# LAB ENGINEERING

**Elab Engineering Equipments Manufacturers**