



THE LAB EQUIPMENT

Email : [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

Phone: +91-8759245890

**Product Name :**

Power Press Machine

**Product Code :**

SLE/MCE/07



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## Description :

### Features:-

- The frame is of all steel construction, fabricated from rolled steel plates with suitable cross ribbings.
- Presses up to 30T will be supplied with C.I. legs. Proper alignment of the frame is ensured by machining.
- The Crank shaft is made of special alloy steel with precisely machined to grind finish having closed accuracy
- Fitted in bronze bushes for smooth working, longer life with consistent performance.
- Flywheel is made of high grade cast iron.
- Gears are of steel cast or fabricated.
- Gear teeth are generated by precision hobbing machine.

### Technical Specifications:

- **Capacity in Tons (mm):** 5 - 50
- **Crankshaft Diameter (mm):** 70 - 140
- **Adjustment of Stroke (mm):** 38 - 89
- **Adjustment of Ram (mm):** 25
- **Punch Hole in Ram (mm):** 25 - 45
- **Hole in Bed (mm):** 63 - 95
- **H.P. :** 1 - 5
- **Bed Thickness (mm):** 50 - 83
- **Flywheel Dia. (mm):** 406 - 660
- **Strokes per minute (mm):** 80 - 35
- **Dist. between bed to Ram (mm):** 177 - 350
- **Bed Size (Length x Width) (mm):** 355x178
- **Floor To Top of Bed (mm):** 700 - 1000

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