



### Standart Features

- Steel construction body
- Adjustable stroke
- Eccentric Crankschaft was made filling
- Liner washer system in connecting rod
- Central lubrication system
- Adjustable rear slides
- 4 guide ram
- Ram adjustment with ratchet system
- Mechanical disc overload protection system
- Gear box welded to body
- Gears closed system in oil
- Maint table with T slots
- Additional table with T slots
- Material and scrap Groove
- Manuel Hand Pump
- Foot paddle
- Double hand control
- Single-continous-interrupted shot options
- PLC applied
- Electric counter
- Security PLC
- Compliance with CE directives
- Press Safety Valve
- Ram Cushioning Cylinders

### Optional Features

- Electric and Timed Automatic Grease Lubrication System
- Speed Control Unit

|                                 | Value     | Unit |
|---------------------------------|-----------|------|
| Capacity                        | 100       | Ton  |
| Throat Depth                    | 270       | mm   |
| Table - Ram Distance            | 380       | mm   |
| Additional Table - Ram Distance | 295       | mm   |
| Housing Width                   | 440       | mm   |
| Ram Adjustment                  | 75        | mm   |
| Press Width                     | 1440      | mm   |
| Press Height                    | 2540      | mm   |
| Press Depth                     | 1540      | mm   |
| Table Hole Diameter             | Ø175      | mm   |
| Table Depth                     | 540       | mm   |
| Table Width                     | 750       | mm   |
| Die Tie Hole Diameter           | Ø45       | mm   |
| Ram Face Size                   | 370 × 230 | mm   |
| Table Height From Floor         | 670       | mm   |
| Stroke                          | 10-95     | mm   |
| Strok Per Minute                | 56        | spm  |
| Motor Power                     | 11        | kW   |
| Motor Speed                     | 1500      | rpm  |
| Approximate Weight              | 4050      | kg   |

|                    |            |                  |                          |      |
|--------------------|------------|------------------|--------------------------|------|
| A3                 | ISO 128    | HP_100_PK_AEP_MS | Technical Specifications | Page |
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