

100 TON 4-POST PRESS EXAMPLE



EXAMPLE #180

Tonnage Capacity: 100

Type: Tryout

Industry: Aerospace

Special Features: Bed Cushion;
Operator Interface

FEATURES

- Used to tryout forming, stamping & draw dies for a leading fastening and assembly company
- 4" x 24" x 24" bolsters
- 24" stroke Parker Cylinders
- Ram speeds: 250 IPM approach; 46 IPM pressing; 260 IPM return
- Hydraulic power system with 70 gallon oil reservoir
- Oversized ram guide bushings for superior ram guidance and rigidity
- 0-20 ton capacity bed cushion with 6" stroke and a 10" x 10" cushion size on press centerline
- Dynamic cushion control provided through three different travel zones
- Multiple PLC recipe options for desired cushion force for a desired amount of cushion travel
- Bolt on expanded metal guards on side openings of the press
- Pedestal mounted controls with two hand touch buttons
- Inch, semi-auto and full-auto cycle control
- Allen Bradley SLC 5/03 PLC with Mitsubishi E600 Interface

CONTACT US

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