

470 TON 4-POST PRESS EXAMPLE



EXAMPLE #302

Tonnage Capacity: 470

Type: Hot Mold Forming

Industry: Aerospace

Special Features: Bed Ejector

FEATURES

- Used in the heated forming of exotic materials for the aerospace industry
- Precision ram position and pressure control with precision dwell cycle
- 4" x 72" x 96" bolsters
- 40" stroke Parker Cylinders
- Ram speeds: 108 IPM approach; 0-20 IPM pressing; 118 IPM return
- Hydraulic power system
- TEFC (behind the pump) motor mounted oil cooler
- 32" extra tall ram slide bushings for superior bed to ram parallelism
- 44" shut height, 84" daylight
- 80" front to rear x 114" left to right footprint, 206" tall
- High temperature, non-metallic, wear resistant bushing material with a working temperature of up to 300F
- 25 ton capacity, 8" stroke, 16" x 24" bed ejector on press centerline
- Two hand touch button controls
- Allen Bradley SLC 5/03 PLC control system with VersaView productivity package

CONTACT US

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