

# 150 TON 4-POST PRESS EXAMPLE



## EXAMPLE #360

**Tonnage Capacity:** 150

**Type:** Compression Molding

**Industry:** Construction

**Special Features:** Heated Platens;  
Fixed Stops; Dwell Capability; Skid  
Mounted Reservoir and Power System;  
Dual Operator Stations

## FEATURES

- Used in the compression molding of fiber sound insulation board for a construction products manufacturer
- 62" x 122" platens serve as mounting surfaces for the upper and lower heat platens
- 24" stroke Parker Cylinders
- Ram speeds: 350 IPM approach; 22 IPM pressing; 75 IPM return
- Equipped with a 62" x 122" electric heated platens and appropriate thermal break
- Hydraulic power system
- Industry leading oversized ram guide bushings for superior ram guidance and rigidity
- Equipped with fixed stops
- Automatic ram slide lubrication system
- Dwell capability
- TEFC (behind the pump) motor mounted oil cooler
- Light curtain guards front opening of the press
- Skid mounted power system and reservoir
- Equipped with 2 swivel mounted, dual ergonomic zero force touch button stations for selecting between single & dual operator modes
- Allen Bradley PLC, programmable control system - Level 1

### CONTACT US

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