

# 100 TON 8-POST PRESS EXAMPLE



## EXAMPLE #136

**Tonnage Capacity: 100**

**Type: Clamping**

**Industry: Aerospace**

**Special Features: Heated Platen; 8-Post Design; Up Acting**

## FEATURES

- Used by a leading Aerospace manufacturer in the production of helicopter rotor blades.
- 3" x 24" x 192" hot oil heated bolsters are isolated from the press with 1" thick Marinite P insulation boards and mounted to platens
- Four (4) independent control zones with 16 channels for press heating
- 8" stroke Parker Cylinders
- Ram speeds: 16 IPM approach; 16 IPM pressing; 19 IPM return
- Hydraulic power System with 40 gallon oil reservoir
- Oversized ram guide bushings for superior ram guidance and rigidity
- Up acting press
- Two hand touch button controls
- Honeywell/ Watlow control system with Operator Interface

### CONTACT US

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