

# 4-POST MULTIPLE PRESS SYSTEM



EXAMPLES #395, #396, #397

**Tonnage Capacity:** 115, 170, 230

**Type:** Forming

**Industry:** Petroleum

**Special Features:** 3 Press System;  
Common Power System; Ram Shuttles;  
Dwell Capability

## FEATURES

- Used by a leading petroleum industry manufacturer to form pipe fittings
- Hydraulic power system integrated for 3 presses
- Industry leading oversized ram guide bushings for superior ram guidance and rigidity
- Thermostatically controlled fan powered cooling system
- Dwell capability
- Hydraulically powered ram shuttle bolsters
- Remote pressure compensator for generating specific pressures for the different presses
- Mobile pendant control with three position selector for determining press operation
- Allen Bradley PLC, programmable control system - Standard
- 115 Ton Capacity Example:
  - 26" x 28" bed bolster
  - 18" x 52" ram shuttle bolster
  - 17" stroke Parker Cylinders
  - Ram speeds: 250 IPM approach; 62 IPM pressing; 82 IPM return
- 170 Ton Capacity Example:
  - 29" x 30" bed bolster
  - 18" x 57" ram shuttle bolster
  - 19" stroke Parker Cylinders
  - Ram speeds: 208 IPM approach; 43 IPM pressing; 196 IPM return
- 230 Ton Capacity Example:
  - 36" x 37" bed bolster
  - 24" x 74" ram shuttle bolster
  - 21" stroke Parker Cylinders
  - Ram speeds: 128 IPM approach; 32 IPM pressing; 132 IPM return

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