

600 x 250 Ton 4-Post Multi-Action Press

Tonnage:	600 (punching ram) 250 (blankholder ram)
Application:	Multi-Action General Forming
Industry:	Heavy Machinery
Frame Style:	4-Post
Special Features:	 850 Tons of Combined Single Action Forming Force Integrated with OEM-provided power system



Custom Features:

- Manufactured for an OEM who is integrating their own technology before delivering to their customer
- 250 ton blankholder ram equipped with 10" diameter self-lubricating bronze ram guide bushings
- 600 ton internal punch ram equipped with accurate slide guidance through extra-long hardened gibs and replaceable, self-lubricating bronze bearing strips for maximum slide contact
- Blankholder ram equipped with Parker Cylinders: Four 8" Bore x 4" Rod Diameter x 20" Stroke
- Punch ram equipped with Parker Cylinders: Two 16" Bore x 8" Rod Diameter x 20" Stroke
- Blankholder Slide to the Punch Slide to use as single action at 850 Tons forming force
- Power system and controls provided by OEM

Common Features on Beckwood Presses:

- Heavy duty box beam design for superior rigidity and modular tie rod assembly utilizing pre-tensioning nuts for optimum performance
- Fully adjustable Parker cylinders with full rated tonnage throughout the stroke
- PressLink Remote Support module for complementary diagnostics & troubleshooting
- · Dual linear and pressure transducers in the main ram cylinders for optimal reliability and redundancy
- Allen Bradley or Siemens PLC, programmable control system with touch screen HMI and Recipe Functionality
- Structure designed for Infinite Life in accordance with rigorous simulation analysis through FEA (Finite Element Analysis) design testing
- Backed by Beckwood's industry leading dedicated service and support team

