

## 125 Ton 2-Post Forming Press

Tonnage:	125
Application:	Forming Punching
Industry:	Agriculture
Frame Style:	2-Post
Special Features:	<ul><li>Foot pedal for actuation</li><li>Beckwood provided tooling</li></ul>



## **Custom Features:**

- Designed to form blades for a company in the agriculture industry
- (2) 4" diameter chrome housing posts with graphite impregnated bronze bushings for superior ram guidance and rigidity
- Light curtains guarding the front opening of the press; bolt-on expanded metal guarding on the sides and rear of the press
- Forming capacity: 125 Tons; Punching Capacity: 75 Tons
- Calculated Ram Speeds: Fast Approach: 190 IPM; Pressing: 47 IPM; Return: 190 IPM
- Kidney loop filter/cooler circuit with thermostatically controlled fan motor
- Foot pedal provided for press actuation
- Forming tool provided by Beckwood

## **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



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