

150 Ton C-Frame Punching Press

Tonnage:	150
Application:	Punching; General Forming
Industry:	General Manufacturing
Frame Style:	C-Frame
Special Features:	Regeneration Circuit for the fast approach and retract modes



Custom Features:

- Used in the general punching & forming of various sheet metal parts
- Punching capacity: 100 Tons; Stripping capacity: 10 Tons
- Throat distance: 14"
- (4) Chrome housing posts with oversized poured/cast ram guide bushings for superior ram guidance and rigidity
- Kidney loop filter/cooler circuit with thermostatically-controlled water-oil heat exchanger
- Calculated Ram Speeds: Fast Approach: 377 IPM; Pressing: 59 IPM; Return: 386 IPM
- Equipped with Beckwood's exclusive Regeneration Circuit for the fast approach and retract modes

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

