

75 Ton C-Frame Assembly Press



Tonnage:	75
Application:	Assembly
Industry:	Automotive
Frame Style:	C-Frame
Special Features:	<ul style="list-style-type: none"> • Oversized oil cooling system • Exclusive Regeneration Circuit for fast approach and retract modes

Custom Features:

- Used to assemble parts for the automotive industry
- 13" throat distance
- Stripping Capacity: 10 tons
- Thru-hole machined in bed for part clearance
- Cylinder rod end machined to accommodate customer tooling
- Frame mounted power system and reservoir
- Kidney loop filter/cooler circuit with oversized thermostatically controlled fan motor
- Light curtains guarding the front opening of the press; bolt on expanded metal guarding on the sides and rear of the press
- Oversized oil cooling system minimizes risk for overheating
- Calculated Ram Speeds: Fast Approach 204 IPM; Pressing 5-40 IPM; Return 183 IPM

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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Learn more about our
C-Frame presses

Learn more about Assembly