

300 Ton C-Frame Forming Press

Tonnage:	300
Application:	Forming
Industry:	Transportation
Frame Style:	C-Frame
Special Features:	<ul style="list-style-type: none"> • Exclusive Regeneration Circuit for fast approach and retract modes



Custom Features:

- Used to form corrugated steel for railroad freight cars
- 30" x 40" bed & ram bolsters
- 16" throat distance
- Stripping Capacity: 10 tons
- Calculated Ram Speeds: Fast Approach: 198 IPM, Pressing: 25 IPM, Return: 316 IPM
- Kidney loop filter/cooler circuit with thermostatically controlled fan motor
- Exclusive Regeneration Circuit for 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



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C-Frame presses

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Forming presses