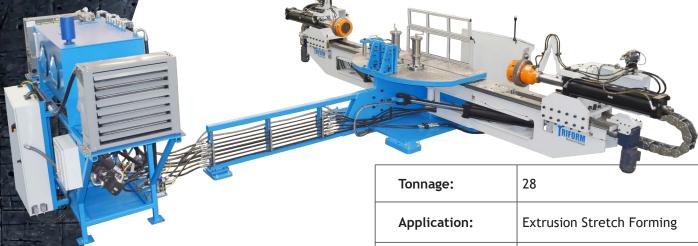
RIFORM Manufactured by Beckwood

28 Ton Extrusion Stretch Forming Press



Industry:

Special Features:

Aerospace

Package

• Pre-Preventive Maintenance

Closed-Loop Chiller System

• Hydraulic Joggle Ram

Custom Features:

- Jaws: 8" Extrusion (manually rotatable 180°)
- Close Capability: 10"
- Tension Cylinder Stroke: 30"
- Tension Cylinder Speed: 1-30 IPM (Programmable)
- Swing Angle:10 Degrees Forward / 90 Degrees Backward
- Maximum Operating Pressure: 3,010 PSI
- Hyperchill closed-loop chiller system
- On-Board Pre-Preventive Maintenance System for maximum time
- Motorola barcode scanner included for guick recipe recall
- Expanded metal mesh perimeter guard will surround the stretch press area
- 5-Ton hydraulic joggle ram is provided to perform joggle bends in the formed extrusions

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 Stretch Forming

View other Triform presses