

## 200 Ton Sheet Stretch Forming Press

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|--------------------------|--|
| <b>Tonnage:</b>          | 200  |
| <b>Application:</b>      | Sheet Stretch Forming  |
| <b>Industry:</b>         | Aerospace  |
| <b>Frame Style:</b>      | Non-traditional  |
| <b>Special Features:</b> | <ul style="list-style-type: none"> <li>• Mounting table with tilting capabilities</li> <li>• Manual controls system</li> </ul> |



### Custom Features:

- Used in a stretch forming application to produce aluminum aircraft skins
- Minimum tonnage: 71
- Calculated Speeds: Pressing: 1-35 IPM (adjustable); Return: 70 IPM
- 12" x 100" mounting table with +/-15 degree tilt
- Maximum Part Length: 270"
- Jaws: 114" fixed
- Jaw horizontal travel: 27" (each)
- Distance between jaws: 72" max., 18" min.
- Manual controls system

### Common Features on Beckwood Presses:

- Fully programmable controls to operate in semi-auto mode for repeatable and consistent forming results
- Full manual control with adjustable levers for each movement
- Recipe handling to easily recall job parameters based on part number
- Up to 10 individual steps which allow for programming of arm swing angles, tension force, and ability to pause mid cycle to perform supplemental work if required
- Pretension, elongate, and post stretch operations to reduce springback included
- PressLink Remote Support module for complementary diagnostics & troubleshooting
- 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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