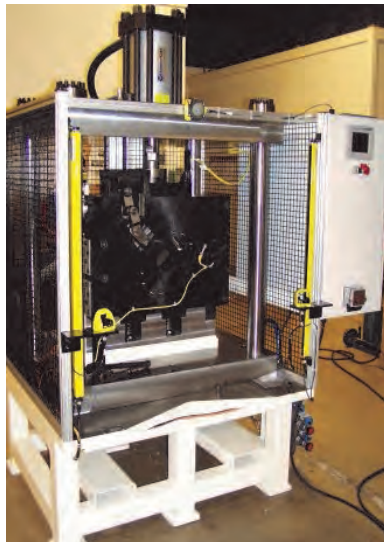




I-Beam Custom Shear Cell



HD4-50-2.00-1.00-FH-LT-LC-MB-PLC1-S

Aries custom H-Frame reduced customer nonconforming parts by nearly three quarters, reducing the need for expensive labor and wasteful parts which greatly increased the customer's bottom line. This TurnKey press was vital to the customer's operations due to the increased cycle times and flexibility.

Problem

- Customer requested updated press design to accommodate multiple fixture changes
- Old design could handle only one part design

Solution

- Aries supplied TurnKey, 50 Ton HyperCyl satellite cylinder with the IntelliCell option, safety light curtains, part present and home positioning sensors, 2 hand electric non-tie-down with PLC1 control package
- Non-standard 4 post H-Frame coupled with the machine base built rigidity and quality into the reinvigorated design

Reducing costs and overall production time to complete a process is what Aries Engineering does best. We have an on site engineer to tackle all the necessary refinements and reworking of older, less industrial designs. For more information on how Aries can help to reduce your costs, please contact Sales@hypercyl.com

