

specifications o

- 4-150 ton compression force (adjustable)
- 18" L-R x 18" F-B fully guided electrically heated platens, cored for cooling
- 800 F (426 C) max operating temperature
- 12" open daylight
- 12" bore JIC style clamp cylinder
- 12" stroke
- 75 IPM closing speed
- 0-5 IPM pressing speed (adustable)
- 60 IPM opening speed
- Weight: 14,000 lbs.
- Dimensions: 80" w x 40" d x 80" h

features o

- Integral slab side vaccum chamber including:
 - Front and hinged doors with interlock switches
 - 3" NPT port for connection to vacuum source
- Self-contained hydraulic system
- ViewPoint control system including:
 - Allen Bradley Compact Logix Programmable controller
 - PanelView 600 Plus with touch screen
 - Closed loop control of clamp force
 - Closed loop control of platen temperature
 - Closed loop control of clamp position
 - Linear position control
- Set up mode for mold aligment
- Automatic low pressure system
- Automatic platen cooling
- Bolster cored for water cooling
- Nitrogen purge system for vacuum chamber
- Two thermocouple receptacles for part monitoring
- Heater burnout detection through the PLC



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