



# VT50H-18-PX

## specifications

- **Clamp system specifications**
- 8 - 50 ton compression force (adjustable)
- 18" L-R x 18" F-B fully guided heated platens
- 500 F max. operating temperature
- 8" - 16" open daylight
- 7" bore JIC style clamp cylinder
- 8" stroke
- 130 IPM closing speed
- 10 IPM pressing speed
- 120 IPM opening speed
- **Transfer system specifications**
- 15 ton transfer force (adjustable)
- 16" transfer stroke
- 2" diameter x 8 3/8" transfer pot
- 2" diameter transfer plunger with steel tip
- 225 IPM extend
- 30 IPM press
- 275 IPM retract
- Weight: 4,300 lbs.
- Dimensions: 59" w x 56" d x 103" h

## features

- T-slots in corners of platens for mold mounting
- Self-contained hydraulic system
- Allen Bradley MicroLogix 1200 programmable controller with PanelView 300 Micro operator interface
- Transfer pressing speed control
- Cycle counter thru PLC
- Proximity switches to control "slow close" position and "cycle reset"
- Transfer pressure relief valve and gauge
- Clamp pressure relief valve and gauge
- Non-fused disconnect
- Air cooled heat exchanger



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