



NEW PRODUCT DATA

Specialized equipment to meet your specific requirements



New Triton™ Series Presses from WABASH

Commonly available from stock, new Triton™ presses are less costly than similarly-featured presses. These feature high-end controls for pressure and temperature ramping. Clamping forces from 2.8 tons to 28 tons and platen size of 15" by 15". Many options usually quoted separately for other presses come standard on Triton Series presses.



Clamp Specifications:

Force – Max.	28 Tons/56,000 Lbf
Force – Min.	2.8 Tons/5,600 Lbf
Clamp Device	Hydraulic Cylinder
Clamp Design	Four Post: Round Stress Rods
Number of Openings- Max.	1
Closing Speed	70 IPM Max
Pressing Speed	0.1 - 5 IPM Adjustable
Opening Speed	75 IPM Max.
Stroke – Max	0"-6" Inches
Daylight	0"-12" – Adjusted by upper bolster
Upper Bolster Adjustable	6"
Platen Size	15" x 15"
Lubrication	None Required

Heat/Platen Specifications:

Platen Size – Std.	15" x 15"
Temperature – Std.	500°F
Heater Type	Cartridge Heater
Heat Relay	SSR (Solid State Relay)
Cooling Type	Stepped Cooling, Air-Water Cooling Media

Control System Specifications:

Program Type	Segmented: 8 Steps/Program
Program Storage	10 Programs
Controller Type	PLC
Operator Interface	3" Touchscreen
Operator Controls	(2) Clamp Close PB, Clamp Open PB, Emergency Stop, Control Power On/Off Included – Std.
Bump Cycle	

Miscellaneous:

Guards	Manual Hinged Front Door with Magnetic Safety Switch Interlock, Sheet Metal Wrap Provides Easy Removal for Maintenance Access, Expanded Metal Windows
Overall Dimensions	F-B: 24" L-R: 36-1/4" HT: 70-3/4" (Dimensions are with feet installed)
Work Height	45" Approx.
Adjustable Leveling Feet	Included
Fork Tubes	Included
Shipping Weight	1500 lbs. (Approx.)
Paint	Blue
Environmental Range	45°F - 110°F
Operating Voltages	208V/230V/480V – 3Ø – 60 Cycle
CE Available	380-480V – 3Ø – 50 Cycle

WABASH MPI

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