NEW PRODUCT DATA

Customized equipment to meet your specific requirements

400 Ton Large Platen Compression Press

Applications: Compression molding of large parts from composite, rubber, wood and plastic materials.

Compression Press Specifications:
Model #: 400H-7248-BX
Machine Type: Compression
Clamp Force: 400 U.S. tons
Platen Size: 72" L-R x 48" F-B
Open Daylight: 60"
Clamp Stroke: 24"
Control System: Programmable controller
Other Features: Adjustable daylight, extra heat control zones, t-slots for mold mounting, oversize bolsters for minimal deflection, remote hydraulic power unit
Dimensions: 131" W x 67" D x 158" H
Weight: 60,000 pounds

Designed for Peak Performance with Minimum Deflection:
All WABASH presses are designed for user-friendly operation and maximum reliability. The large platen presses are also available with oversize bolsters for minimal deflection, resulting in improved part quality.

An energy-efficient hydraulic system, in conjunction with jack ram cylinders, assures rapid closing of the press, and then a slow closing segment at full tonnage. This configuration is ideal for composite molding applications where minimal cycle time, high molding pressure and accurate temperature control are required.

These presses are available in clamp force ranging from 15–1000 tons, and platen sizes up to 100" x 60". Various control systems are available to configure the press to your exact requirements.

Standard Features:
- Rugged four post or slab-side construction
- Energy-efficient hydraulic system
- User-friendly control system

Optional Features:
- Cartridge heated platens with T-slots and digital control
- Proportional control of press functions
- Additional safety equipment as requested