



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 userfriendly 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  $100^{\circ} \times 60^{\circ}$ . 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



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