



NEW PRODUCT DATA

Customized equipment to meet your specific requirements



Model 500H-26

500 Ton Vacuum Chamber Compression Press

Applications: Molding of rubber, silicone and composite materials, often over-molding inserts.

Specifications:

Model # 500H-26
 Machine Type Compression with integral vacuum chamber
 Clamp Force 500 U.S. tons
 Platen Size 26" x 28"
 Weight 42,000 pounds
 Other Features Integral vacuum chamber, part ejector system, insert loading system, tilting upper platen, light curtain on front

Cylinder Bore 20"
 Open Daylight 30"
 Clamp Stroke 26"
 Control System Modicon with special computer interface
 Dimensions 102" W x 58" D x 154" H

Integral Vacuum Chamber Enhances Molding Quality

Integral vacuum chamber helps to ensure cavity filling and eliminate trapped air. Press can be equipped to press inserts into place, as well as eject molded parts.

Rapid clamping and pressing speed ensures a productive cycle time, while

the tilting upper platen allows easy access for the operator to clean the mold between cycles.

The computer-based control system can be configured to each specific application to ensure tight process control, data logging and storage of mold setups.

Standard Features: Energy-efficient hydraulic system ■ Large bore main ram with jack rams ■ NFPA 79 compliant control system ■ Safety guards around molding area

Optional Features: Vacuum chamber ■ Tilting upper platen ■ Part ejector system ■ Customized control system ■ Light curtain on front of press

WABASH MPI

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