Wabash/Carver has become a leading international supplier of standard and custom pneumatic and hydraulic lab and production presses for aerospace, medical, recreation, automotive, energy, education, ASTM and rubber & plastics testing, R&D laboratory & other applications. Wabash/Carver also has a dedicated testing laboratory for application testing and development to determine press specifications.

**Standard Features:**
- Table Top Design
- 4-Post Press Construction
- Low Friction Seals in Cylinder
- FEA Designed Rigid Framework for Infinite Life
- Smooth Gray Paint
- NFPA Pneumatic Cylinder
- Linear Ball Bushings with Case Hardened Rods
- 500° F Maximum Temperature
- Design Pressure = 90 PSIG
- Standard 5 Micro Particulate Air Filtration
- Precision Regulator with Analog Gauge
- OSHA and ANSI B11.19-2010 Compliant Guarding

**4-Post Press Construction**
- Air & Water Cooling Solenoids
- Integral Safety Shield Surrounds work area for safe operation
- Door Interlock Switch Prevents operation when safety shield is open
- Touch Screen Interface
- Analog Gauge Displays clamp force
- E-Stop Button
- Operator Buttons With “anti-tie-down” feature requires two-hand operation for operator safety
- “Open” Button Stops cycle and opens press
- Access Door
- Clear, impact resistant polycarbonate door permits observation and serves as a safety shield to protect the operator
- Threaded Rods
- Permits adjustment of daylight opening
- Heated Platen Package (optional)
- Heavy Duty Bolsters
- Provide maximum rigidity
- NFPA Style Pneumatic Cylinder
- Delivers up to 5 tons of clamping force
- Unitized Base
- Makes installation and set-up easy
- Manual Pressure Control Valve
- Touch Screen Interface
- For setup of timing functions
- Analog Gauge
- Displays clamp force
- E-Stop Button
- Operator Buttons
- With “anti-tie-down” feature requires two-hand operation for operator safety
- “Open” Button
- Stops cycle and opens press
- Access Door
- Clear, impact resistant polycarbonate door permits observation and serves as a safety shield to protect the operator
- Threaded Rods
- Permits adjustment of daylight opening
- Heated Platen Package (optional)
- Heavy Duty Bolsters
- Provide maximum rigidity
- NFPA Style Pneumatic Cylinder
- Delivers up to 5 tons of clamping force
- Unitized Base
- Makes installation and set-up easy
- Manual Pressure Control Valve
Optional Features:

- CE Certification
- Clean Room Designs
- Platen Cooling (Manual and Auto)
- Custom Frame Configurations, Larger Platen Sizes and Clamp Forces up to 7.5 Tons Available
- Light Curtain
- AccuHeat Tubes for Better Platen Heat and Uniformity
- High Temperature Options Available
- Proportional Pneumatic Force Control (with Load Cell)
- Precision Regulator (with or without Load Cell)
- Press Stands
- Air Compressor
- UL Labeled Electrical Panel
- 0.3 Coalescing Filter

Specifications

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As a result of our program of continuous improvement, specifications are subject to change without notice. Consult factory for specific data and pricing.

Rely on Wabash/Carver presses for every need

Wabash/Carver accepts and accomplishes the challenge of designing standard and custom presses for industries worldwide. Wabash/Carver manufactures presses to meet nearly every production and lab requirement. Parts and service are readily available on all Wabash/Carver presses. All are manufactured in the U.S.A. Our customers are accustomed to the reliable performance and low maintenance requirements of their Wabash/Carver presses. That’s one of the many reasons they return to Wabash/Carver when their business warrants additional machines. We’ve been building them that way for over 70 years. Contact us today for more information.

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wabashmpi.com / carverpress.com
ISO 9001:2015 Certified

All new Wabash/Carver presses are manufactured in compliance with current regulations and are furnished with safety guards as standard equipment. Guards may have been removed in some photographs for clarity. Wabash strongly recommends use of guards and personal protection equipment when operating any press. As a result of continuous improvement, specifications are subject to change without notice. Consult factory for specific data and pricing.