



IntelliPress™ Bench Top Electric Press

FLEXIBLE. EFFICIENT. DURABLE.

Add more flexibility to your pressing applications with Bimba's Electric Bench Top Press. IntelliPress™ bench top electric press is designed specifically to compliment Bimba's hydraulic and pneumatic presses and provide you with complete control over process speed, pressing force, and home position.

The ability to manufacture quality products is made easier with the capability to monitor both pressing distance and applied force. The networkable color HMI provides the ability to monitor production data and the operator has the ability to change production settings quickly and easily for faster changeover and setup times.

BENEFITS:

- Fully electric, energy efficient design that utilizes single-phase power
- Three press sizes with force ranging up to 12,000 lbs
- Ballscrew-driven electric actuator can accurately apply force in either direction
- Infinitely variable position control within stroke range
- Non-rotating by design with real-time process monitoring and verification
- Fully assembled with rugged ballscrew electric thrust actuator for maintenance-free operation
- Single travel distance 6.00" is completely scaleable throughout the range of stroke
- Pre-programmed and easy-to-configure operator interface



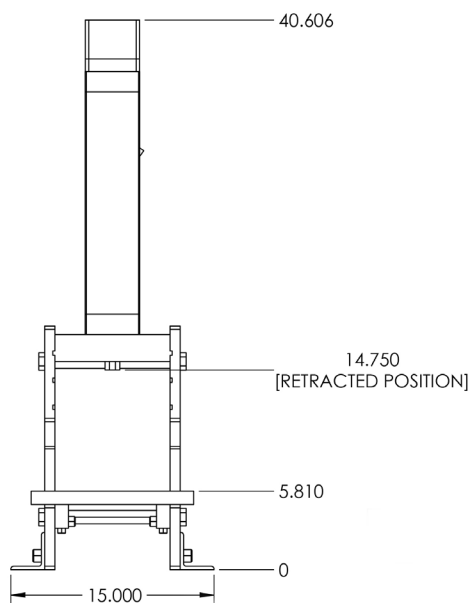
COMPOSITION MATERIAL & DETAILS:

- + Steel parts are black oxide plated, aluminum parts are anodized
- + Heavy-duty **STEEL** keyed and bolted construction
- + Adjustable work heights - choose from three different built-in height settings (2" increments)
- + Open work area - allows for through feed or side feed of large parts
- + Removeable, oversized ground tool plate, dowel pinned to press frame - provides precision location of tool plate to press frame

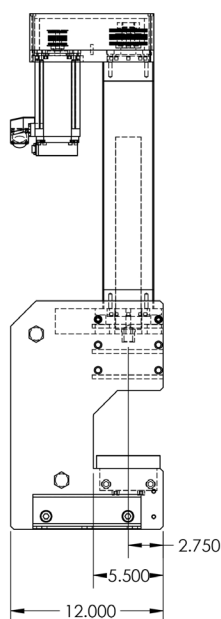
NEW!

BIMBA'S MERGING TECHNOLOGIES: With Bimba's collaboration with Mitsubishi Electric Automation, we now offer a complete out-of-the-box solution for electric motion.

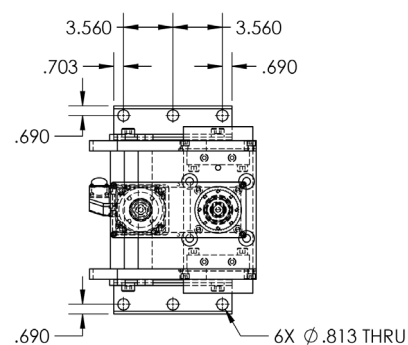
FRONT VIEW:



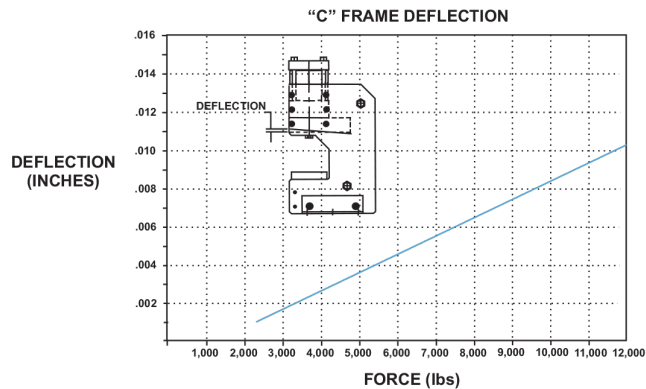
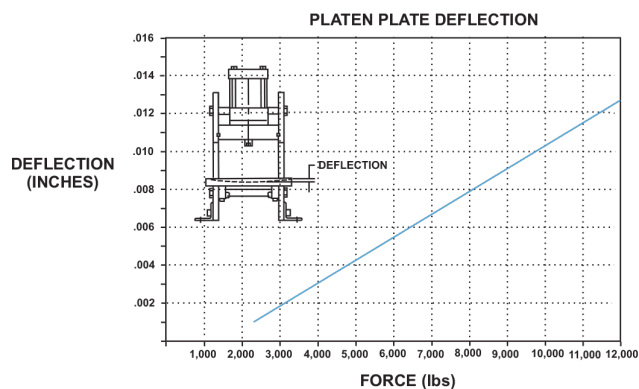
SIDE VIEW:



TOP VIEW:



PRESS FRAME DEFLECTION CHARTS:



ORDERING INFORMATION:

PART NUMBER	DESCRIPTION
EBTP-3K-PAC	Electric Bench Top Press - 3,000 lb. Capacity
EBTP-6K-PAC	Electric Bench Top Press - 6,000 lb. Capacity
EBTP-12K-PAC	Electric Bench Top Press - 12,000 lb. Capacity

All models come standard with a 5.7" touch screen, integrated 2-hand tie down buttons and adjustable 3-position steel press frame.

We Make Things Move®



Bimba Manufacturing Company
 University Park, IL 60484
 Telephone: 708.534.8544
 Fax: 708.235.2014
 Email: cs@bimba.com
www.bimba.com



National
FLUID POWER
 Association®
 MEMBER

BIMBA IS AN ISO 9001 COMPANY.



WORLDWIDE DISTRIBUTION MEANS
 THERE IS A PROFESSIONAL
 STOCKING BIMBA DISTRIBUTOR
 NEARBY READY TO SERVICE
 YOUR NEEDS.