



E-Series

Column Electric Servo Press

Neff E-Series Column presses are offered from 1-30 tons. Its 4-sided accessibility, custom bed/slide options (including multiple slides), and wide array of integration packages, make it a wise investment.

Features

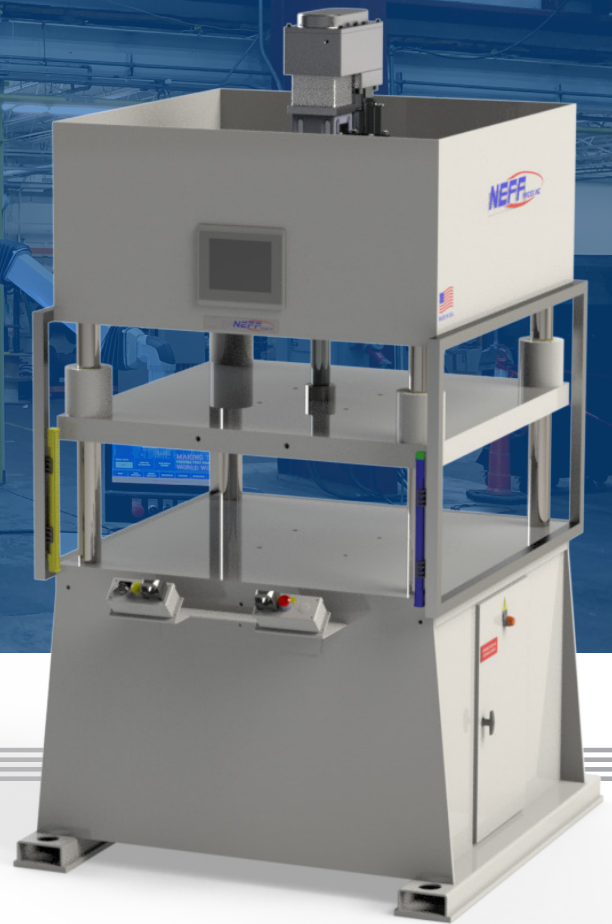
- Open Architecture Controls
- Integrated Load Cell (Optional*)
- Position Repeatability Within +/- .0005
- Force, Position and Torque Feedback
- Programmable Dwell Time
- HMI Screens Include; Real Time Force Position, Sensor Reading
- Motion Control
- Diagnostics
- Data Packages; Ethernet, USB, etc.
- Lifetime Frame Warranty
- Roller Screw Actuator
- 1-30 Tons Available
- Standard or Custom Frames
- Numerous Frame Styles

** Custom Sizes Available*

Specifications

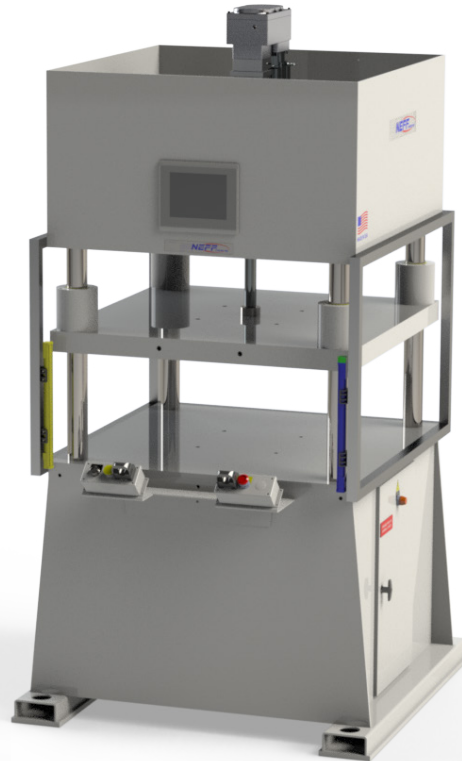
Model	ESH-1	ESH-2	ESH-3	ESH-4	ESH-7	ESH-10	ESH-15	ESH-20	ESH-30
Force (Tons)	1	2	3	4	7	10	15	20	30
Ram Speeds (IPM)	400	400	400	400	400	400	400	240	240
Stroke (Adjustable)	10"	10"	10"	10"	10"	10"	10"	10"	10"
Daylight (A)	18"	18"	18"	18"	18"	18"	18"	18"	18"
Bed Area	18"x18"	18"x18"	18"x18"	18"x18"	18"x18"	24"x24"	24"x24"	24"x24"	24"x24"
Power	230v or 460v	230v or 460v	230v or 460v	230v or 460v	230v or 460v	230v or 460v	230v or 460v	230v or 460v	230v or 460v

** Other forces, stroke lengths and speeds available*





ESH-1



ESH-15

Custom Options

Neff Press offers an extensive array of optional equipment in order to customize your press to ensure it meets your application specifications. Common options include:

- Custom Data Acquisition
- One/Two-Hand Trip
- Preventative Maintenance
- Automatic Press Cycle
- Press Guarding Systems
- Hot and Cold Platens
- CE/CSA/UL Compliance
- Knock Out Cylinders
- Index Units
- Speed Control
- Foot Control
- Explosion-Proof Controls
- Shuttle Systems
- Frame Modifications
- Bolster Machining
- Dwell Timers
- Feed Integration
- Quick Die Change

Making the Presses that Make the World Work

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