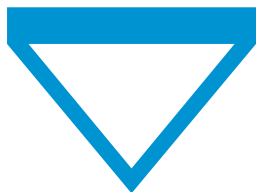


PEMSERTER[®] SERIES 4[®] PRESS



The PEMSERTER[®] Series 4[®] press is totally pneumatic providing 53.4 kN of force and has a 45.7 cm throat depth which provides clearance for a variety of chassis configurations. It is designed to install self-clinching fasteners in size M2 thru M10 in steel, and sizes up to M12 in aluminum panels or circuit boards.



Stroke Counter



Laser Pointer



**New
Standard
Features**



Lockable Tool/Accessories Storage Cabinet

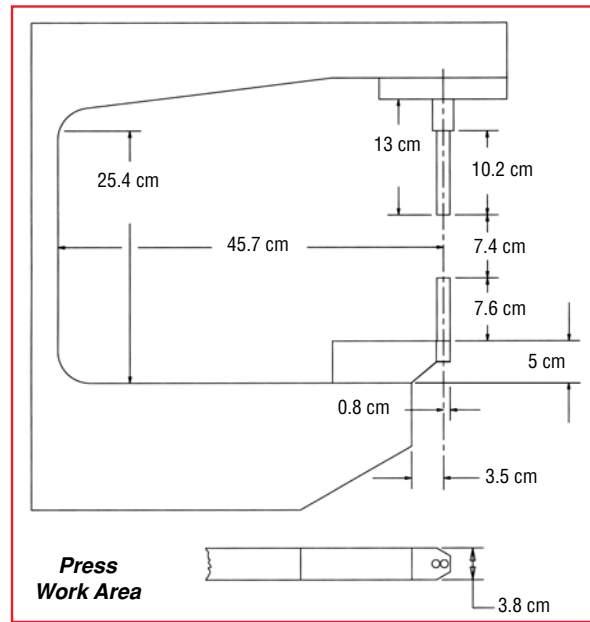
Features and Benefits

- ◆ Insertion force adjustable from 4.5 to 53.4 kN.
- ◆ Pneumatic power for speed, consistency, and simple operation. Requires shop air only.
- ◆ Integral point-of-operation safety.
- ◆ Large parts tray with dividers.
- ◆ Rapid tooling changeover, perfect for short production runs.
- ◆ Laser pointer, stroke counter, and lockable cabinet for tools and accessories storage.
- ◆ One-year parts warranty and two-year limited warranty on pneumatic components.

PEMSERTER® Series 4® Press

Specifications

Ram Force	4.5 to 53.4 kN
Pressure System Type	Pneumatic / Lever
Air Requirements*	6 to 7 BAR 12 mm dia. minimum line flow
Throat Depth	45.7 cm
Height (on cabinet)	167.6 cm
Width (of press)	43.2 cm
Weight	Press - 259 kg With Cabinet - 372 kg
Cabinet Dimensions	74 cm L x 66 cm W x 76 cm H



Optional Anvil Holders and Tooling

Optional anvil holders and tooling can be easily installed on all new and existing PEMSERTER® Series 4® presses.



Top Mount Reverse Flange Anvil Holder includes punch and anvil.



Bottom Mount Reverse Flange Anvil Holder.

When a workpiece flange and fastener location prohibits the use of standard tooling, the use of top or bottom mount, reverse flange anvil holders will often solve the installation problem.



The PEMSERTER® QX4™ manual Turret Tool System provides an efficient method to quickly change between four different anvil tools. The one-handed operation of this tool allows an operator to install four different types and/or sizes of fasteners with one set-up (fastener dependent). For more information see PEM Bulletin QX4 on our web site.

*RoHS compliance information can be found on our website.
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*Specifications subject to change without notice.
Check our website for the most current version of this bulletin.*

PennEngineering®



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Visit our PEMNET™ Resource Center at www.pemnet.com