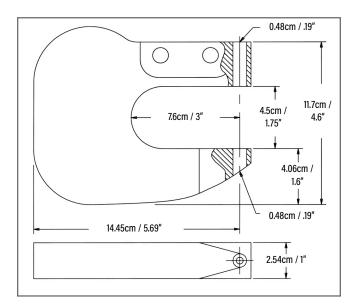


The PEMSERTER<sup>®</sup> Series P3<sup>®</sup> fastener installation tool is a portable power hand tool weighing only 10 lbs (4.6 kg) that can develop a squeezing force of 5,000 lbs. (22.2 kN).

With the PEMSERTER Series P3 tool, you can easily install PEM<sup>®</sup> self-clinching nuts and studs in unified or metric sizes. The unified tool kit contains punches and anvils to install nuts and studs up to 0.5" in length ranging from #2-56 thru #10-32 thread sizes. The metric tool kit contains punches and anvils to install S<sup>™</sup>, CLS<sup>™</sup> and CLA<sup>™</sup> nuts ranging from M2 thru M5 thread sizes and FH<sup>™</sup>, FHS<sup>™</sup> and FHA<sup>™</sup> studs up to 12mm in length ranging from M2.5 thru M5 thread sizes.





## Specifications

Squeezing Force	5,000 lbs. (22.2 kN)
Pressure System Type	Pneumatic
Air Requirements*	90 to 100 PSI (6 to 7 BAR) 1/2" (12mm) dia. minimum line flow
Throat Depth	3″ (7.6cm)
Length	16" (40.6cm)
Yoke Depth	6.2" (15.8 cm)
Weight	10 lbs. (4.6 kg)
*1 psi = 0.07 bar 1 bar = 14.5 psi	

\*1 psi = 0.07 bar. 1 bar = 14.5 psi.

## **Features and benefits**

- Pneumatic power for consistency and simple operation. Requires shop air only.
- Trigger controlled safety.
- Snap-in tooling changeover.
- Tool includes metric or unified tooling.
- Can be bench-mounted. Back side of yoke has two predrilled and tapped holes for bench mounting. Mounting bracket hardware included.