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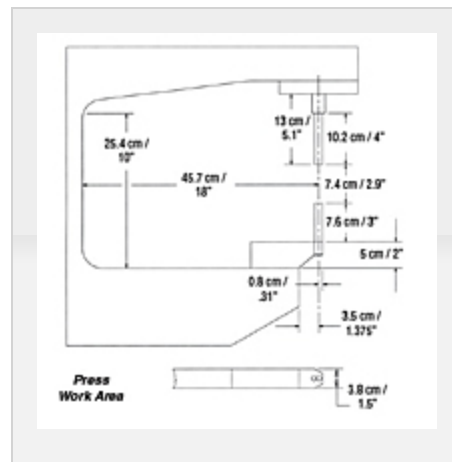
PEMSERTER® Series 4® Fastener Installation Pneumatic Machine

The **PEMSERTER® Series 4®** insertion machine is totally pneumatic providing short cycle time for increased productivity and **53.4 kN / 6 tons of force and a 45.7 cm / 18" throat depth** which provides clearance for a variety of chassis configurations. It is designed to install self-clinching fasteners in size M2 / #0 thru M10 / 3/8" in steel, and sizes up to M12 / 1/2" in aluminum panels or circuit boards.

Features and Benefits

- Insertion force adjustable from 1.8 to 53.4 kN / 400 to 12,

[+ more](#)



Specifications

Ram Force

4.5 to 53.4 kN
1000 to 12000 lb

Control System

Pneumatic Logic

Pressure System Type

Pneumatic / Lever

Air Requirements

6 to 7 bar / 90 to 100 psi
12 mm / 1/2 in dia. minimum line flow

Throat Depth	45.70 cm 18 in
Height	167.60 cm 66.00 in
Width	43.20 cm 17.00 in
Weight	259.00 kg 570.0 lb
Weight with Cabinet	372.00 kg 819.00 lb
Cabinet Dimensions L x W x H	74.00 x 66.00 x 76.00 cm 29.00 x 26.00 x 30.00 in