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PIO7 Crimping Press



Specifications

ID
P107

POWER
0.75 Kw (1 HP)

FORCE
2000 Kg (4450 lb)

STROKE
40 mm (1.57")

**CRIMPING HEIGHT
(Bottom Dead Center)**
135.8 mm (5.34")

WEIGHT
85 Kg (189 lb)

DIMENSION (mm)
W 310 x H 770 x D 310

DIMENSION (")
12.2 x 30.3 x 12.2

CONFIGURATION
bench top / automatic

POWER SUPPLY
different arrangements
available

SURFACE FINISHING
nickel plating



The P107 Crimping Press is available either in semi-automatic (for bench-top use) configuration or in full automatic (integrated into a cut and strip machine) configuration. The P107 has a standard stroke of 40mm, and upon request a variable stroke version is available : in this configuration the stroke can be set between 20 and 40mm, in 5mm increments. Other different strokes are available upon request. The standard crimping height (measured from the applicator base plate to the press T-coupling when at Bottom Dead Center) is 135.8mm \pm 0.02mm, but different kits to adapt it to different-size applicators are available upon request. The JOG option allows the operator to manually step-by-step cycles the press. Mecal's own CFA Crimp Force Analyser can be fitted as an option. The semi-automatic configuration (for bench top use) always includes safety cover, reel arm, foot switch according to the international safety system and CE regulation.

Produced under a quality Management System certified to ISO 9001 (TUV).

Specifications subject to change. Consult Mecal S.r.l. for latest specifications.

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PE4 Crimping Press



Specifications

ID
PE4

POWER
1.87 Kw (2.5 HP)

FORCE
4000 Kg (8900 lb)

STROKE
40 mm (1.57")

**CRIMPING HEIGHT
(Bottom Dead Center)**
135.8 / 212 mm (5.34 / 8.346")

WEIGHT
125 Kg (277 lb)

DIMENSION (mm)
W 310 x H 900 x D 300

DIMENSION (")
12.2 x 35.4 x 11.8

CONFIGURATION
bench top / automatic

POWER SUPPLY
different arrangements
available

SURFACE FINISHING
nickel plating



Azienda con Sistema Qualità
certificato N° 501001810



The PE4 Crimping Press is available either in semi-automatic (for bench-top use) configuration or in full automatic (integrated into a cut and strip machine) configuration. It can be coupled to all mini-applicators and applicators with the standard T-coupling and to all two-post crimping dies with a 20mm-diameter coupling shank. The PE4 is normally delivered with a 135.8mm +/- 0.02mm crimping height (measured from the applicator base plate to the press T-coupling when at Bottom Dead Center). Upon request a shank coupling can be installed to set the crimping height to 212mm for MSA Crimping Dies. Fitted with a self-braking electric motor, the PE4 has a standard stroke of 40mm, and upon request a variable stroke version is available: in this configuration the stroke can be set between 20 and 40mm, in 5mm increments. Other different strokes are available upon request. Mecal's own CFA crimp force analyser can be fitted as an option. The semi-automatic configuration (for bench top use) always includes safety cover, reel arm, foot switch according to the international safety standard and CE regulation.

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