

SELF CLINCHING MACHINE

SELF INSERTION



Features and Functions

- Hydraulically powered, PLC controller
- Safety system preventing operator from injury
- Hydraulic pressure adjustment from 0 -53kN
- System of driver motor overload
- 380V, 3 phase inspection
- Positive stop system for fastener installation in soft workpiece
- Up travel adjustment
- Fastener/Workpiece counter to prevent from any missing insertion per workpiece.
- Stroke counter to count total fastener installation during a period of time
- Dwell time adjustment

Optional equipment and functions:

- Auto Feeding System (AFS)
- J frame

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Autofeed system

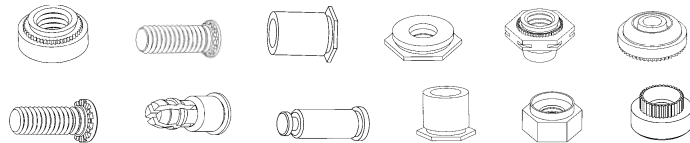


Hand pressing prevent system



Manual tool kit

Works on different consumables:



Compatible with various brands:

CAPTIVE[®] SOUTHCO[®] PSM[®] STRUX[®]
 PEM[®] KALEI[®] KERB KONUS[®] EUROTEC21[®]

PARAMETER	A618	A1024
Ram force	53KN	80KN
Pressure system type	Hydraulic	Hydraulic
Air requirement	6-8 bar	6-8 bar
Throat depth	450 mm	600 mm
Throat Height	400 mm	420 mm
Stroke length	0-200 mm adjustable	0-250 mm adjustable
Electrical	380 V 3 phase	380 V 3 phase
Power	2.2 KW	3.75KW
Current	4A	4A
Oil tank reservoir	63 L	80 L
Dimension	1000*1050*2000 mm	1300*1300*2400 mm
Weight	700 KG	800 KG
Ambient temperature	0°-40°	0°-40°
Ambient Humidity	0-100%	0-100%