

Details

Application

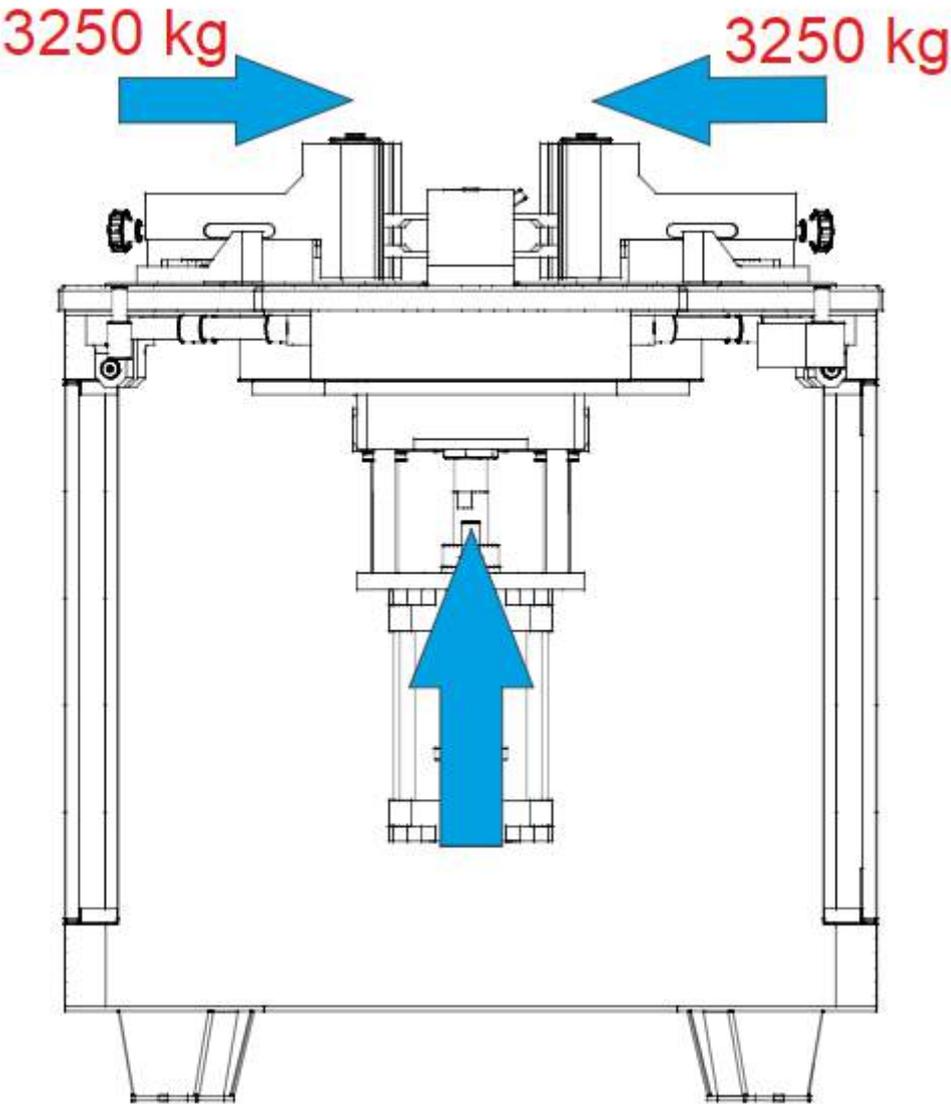
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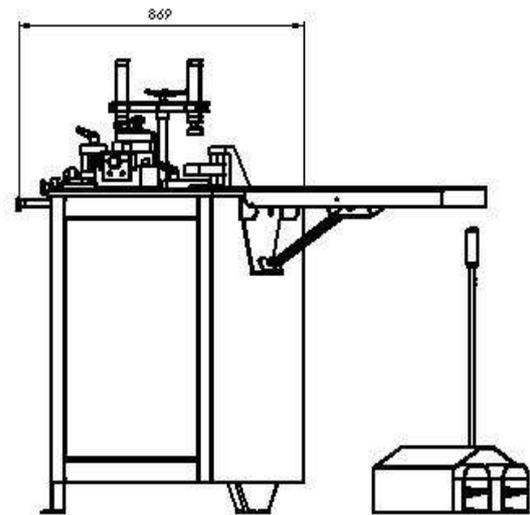
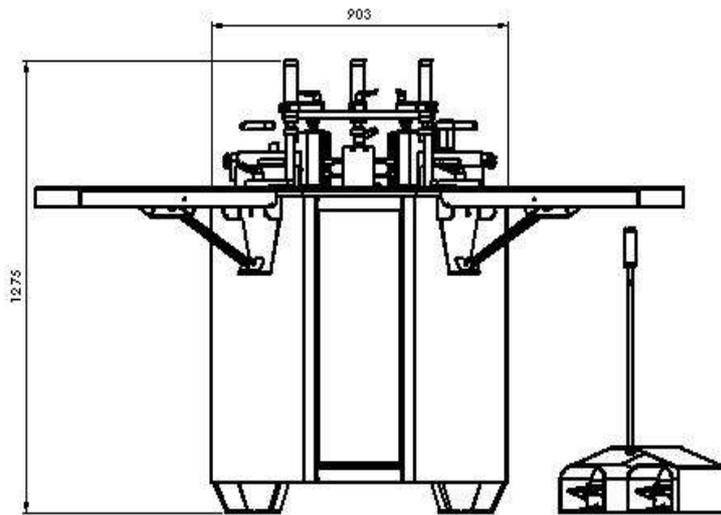
Joining the corners of two aluminium profiles with a wedge placed inside by applying pressure

General Specifications:

- Pneumatic working principle
- 2 universal heads supplied with knives adjustable in 3 axes
- Pneumatic crimping via lever system ensures synchronous movement of the punching heads
- Universal hydropneumatic drop-away stop for easier handling of the frames
- Horizontal and drop-away wedge-shaped clamp ensures correct alignment and gripping of the profiles which are mated during the crimping phases
- 3 vertical pneumatic clamps ensure correct positioning and gripping of the profiles in the machine
- Crimping head with knife kit ensures fine position adjustment; it features a quick clamping / unclamping system and is fully adaptable to any series of workable profiles
- Alignment of frame with side stops
- Hydropneumatic locking of the stop
- 2 footswitch control
- 2 pairs of standard crimping knives 4/6 mm
- Supporting arms for profiles (right & left)
- Particular care has been taken over the safety
- measures, both mechanical and electrical

Technical Specifications





METRIC	Hydropneumatic pressure		Air consumption (lt/min)	Kg	Dimensions			Crimping force kg*F	Crimping tools stroke (mm)	Max. crimping height (mm)	Crimping tools ad. in cross directions (mm)	Profile baking block stroke (mm)
	Bar	Bar			H (mm)	W (mm)	D (mm)					
	100-120	6-8	12	320	1225	850	900	3250	25	110	60	140

