PRODUCT DETAILS

MTSF2

SEMI AUTOMATIC END CAP APPLICATION MACHINE

The MTSF2 End Cap Soldering Machine by Ciemmeo is a semi-automatic unit designed to cut, stamp, and electrically solder end caps to the tips of chains. It combines precision, automation, and reliability to optimise the finishing process of jewellery chains.

This end cap soldering machine feeds a flat metal strip from a reel, punches out the end cap, stamps it with the desired hallmark, and automatically folds and electrically solders it to the chain end. The entire process is triggered by a single button, ensuring safe and consistent operation.

MAIN FEATURES

- Stamps out & electrically
- solders end caps to chains
- 28 mm max pitch
- 5 Ton stamping power

TECHNICAL DATA

Strip width (max.)	40 mm
Feeding pitch (max.)	28 mm
Production speed	500 welds/h
Press speed	600 strokes/min
Press power	5 Tons
Voltage (twin phase)	400 V 50/60 Hz
Power	2.1 kW
Compressed air	8 lt./min (dry) at 6 bar
Dimensions	88 x 72 x 165(h) cm – 320 kg
Packing	106 x 73 x 176(h) cm – 430 kg

Note: The above data, features and characteristics are not binding. Ciemmeo s.r.l. retains the right to vary them at any time without prior notice.