PRODUCT DETAILS

MTSF3C

AUTOMATIC END CAP APPLICATION MACHINE

The MTSF3C Automatic End Cap Machine by Ciemmeo is a fully automatic system that cuts, stamps, folds, and electrically solders end caps onto the tips of jewellery chains. It delivers complete automation, precision, and high productivity while minimising scrap and manual handling.

This automatic end cap machine processes both chain and metal strip reels. It automatically measures, cuts, and stamps each chain segment, applies the hallmark onto the end cap, folds it, and performs electrical soldering with an adjustable current surge.

MAIN FEATURES

- Measures and cuts chains to required lengths
- Stamps out & electrically solders end caps to chains
- 5 ton stamping power
- 28mm max pitch
- Tele-assistance available

TECHNICAL DATA

Max. production speed	7-9 chains/min (14-18 welds/min)
Max. endcap size	24 mm x 10 mm
Chain length min - max	100 – 585 mm
Chain width max	10 mm
Punching cutting power	2.2 Ton
Voltage (three phase)	400 V 50/60 Hz
Power	3.2 KW
Compressed air	70 l/min (filtered) at 7 bar
Dimensions	91 x 140 x 255(h) cm – 596 kg
Packing	110 x 160 x 240 (h) cm – 790 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.