

FAM

Technical Machinery Notes

SPRING RINGS - AUTOMATIC CUTTING MACHINE- 219

Part of the Spring Ring production line, the FAM is an automatic machine which sees to creating the housing for spring rings.

A continuous spiral is fed into the machine, which then, with double cutting action. separates single housings from the spiral while cutting out the opening of the spring ring. The process automatically straightens out the shell, compensating the spiral effect.

It then cuts out the latch opening with the second cutter, discharging the finished pieces into an awaiting tray.

All cutting operations are carried out in a fully lubricated environment, with all of the cutting scrap being filtered and stored, awaiting removal for refinery. Cutting/lubricating fluids are recycled continuously.









Allows for rapid tool change for different diameter springs

Technical features

Cutters	2
Production speed (max)	100 pce/min

Technical data

Voltage (single phase)	230 V 50 Hz
Power	1.5 kW

Dimensions Packing

60 x 68 x 160 (h) cm -240 kg 80 x 80 x 188 (h) cm - 340 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