

PSMA

Technical Machinery Notes

AUTOMATIC LOBSTER CLASP SHELL FORMING UNIT - 185

A fully automatic system for forming the lobster clasp shell from the cutout which has been almost completely punched out from a strip. The strip is loaded onto the machine in the form of a reel which is then fed through a final cutting section where the piece is finally cut out completely. At this point it goes to the folding and soldering mechanisms, where the clasp shell is processed and discharged, ready for final assembly. Soldering can be had either with gas/flame system or via high speed laser.



Technical features

Production speed 45 – 50 pieces/min

Technical data

Voltage
Power

Compressed air
Soldering gas

230 V 50 Hz
0.30 kW
50 lt./min (dry) at 6 bar
3.50 lt/min

Dimensions 85 x 70 x 167 (h) cm -186 kg Packing 90 x 90 x 168 (h) cm – 310 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