



Fully automated and compact machine able to produce Rope Chain from 0.30 to 1.20 mm wire. State of the art mechanical & electronic technologies combine to give the fastest, most compact single Rope Chain machine available. Optic fibres control multiple synchronised brushless motors which carry out the delicate positioning, weaving & soldering of the links, while heavy duty mechanical cams and levers cut, form, shape and calibrate each single link for maximum brilliance, shine and efficiency.



Complete with newly engineered miniaturised laser focussing scope for precision soldering even at high speeds.

Designed with the needs of the operator in mind, the wire to chain process is designed in separate easy to maintain removable section blocks, for rapid adjustments and tooling changes.

All main functions on same horizontal plane, easing inspection of all phases

Full touch screen control and modem hookup capabilities.

Technical features

Max. production speed
Wire Ø

100 links/min
0.30 - 1.20 mm

Technical data

Voltage (single phase)
Power
Compressed air

230 V 50/60 Hz
0.60 kW
1 l/min (filtered) at 6 bar

Dimensions packing

60 x 50 x 150 (h) cm - 150 kg
180 x 77 x 73(h) cm – 190 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