PRODUCT DETAILS

SCIP 8

FLAME/ALLOY PARALLEL CHAIN SOLDERING MACHINE

The SCIP8 Parallel Chain Soldering Machine by Ciemmeo is an automatic unit designed for precise soldering of parallel chains using alloy or flame systems. It ensures stable connections, clean joints, and consistent results across fixed and variable pitch chains.

This parallel chain soldering machine performs controlled soldering operations on chains of different widths and geometries. The flame and alloy placement system guarantees uniform heat distribution, while the optional laser kit allows higher precision on delicate materials.

MAIN FEATURES

- Torch soldering with alloy placement
- Fixed and variable pitch chains
- Pitch error correction
- Max. process width 30 mm
- Optional kit for laser soldering
- Tele-assistance available

TECHNICAL DATA

Max. production speed	120 links/min
Max. process width	30 mm
Wire Ø	from 0.20 to 2.00 mm
Voltage (single phase)	230 V 50/60 Hz
Power	0.30 kW
Compressed air	35 l/min (filtered) at 6 bar
Dimensions SCIP8	70 x 77 x 155 (h) cm – 125 kg
CCS	28 x 29 x 70 (h) cm – 18 kg
Packing	90 x 80 x 176 (h) cm – 250 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.