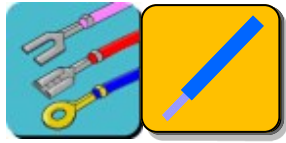


STRIP CRIMPER


CSD03


SCA

※Optional accessories are shown in the photo.

Features

- Successor to the best-selling SCM 150S model
- Strip length, depth, and crimping position can be set via the control panel — no manual adjustments required
- Compatible with existing strip crimper applicators (SCA)
- Eliminating lateral movement after clamping reduces stress on the wire.
- Crimping force upgraded to 2.2 tons (SCM150S: 1.5 tons)
- Enhanced suction power due to the redesigned vacuum structure

SPECIFICATIONS

Model	CSD03
Functions	Single-end strip, Single-end crimp: Cut-in depth, Pull-back, Strip length, Crimp position, Crimp height (Panel setting).
Capacity	Single-end strip & crimp: 1.54 sec per wire
Wire Size	Equivalent to UL1007 0.03 – 0.75 sq. mm (AWG #32 – #18) * Conditions may vary depending on wire size.
Wire Split Length	25 mm or more * For details on the minimum split length, please contact our sales representative.
Compatible Applicator	SCA type
Strip Length	1 mm – 4 mm (adjustable in 0.1 mm increments)
Crimping Capacity	SBM250Z: 24,500 N (equivalent to 2.5 tons)
Power Supply	Three-phase AC 200 V ±10%, 50/60 Hz, 10 A
Compressed Air	0.55 MPa, 90 NL/min * Use clean, dry air.
Machine Dimensions	Main unit: 420 W × 460 D × 670 H mm, approx. 150 kg * Excluding protrusions
Options	Wire sinking unit, Work table (standing type), Work table (sitting type), Paper reeler, Signal tower, Applicator lock sensor, Pressure control device, Press safety switch, Start sensor, Terminal presence detection, Terminal overload detection, Safety cover

※Specifications are subject to change without prior notice.

◆Please ensure that Class 3 grounding is performed.