



Semi-automatic Seal Insertion, Wire Stripping & Crimping Machine (Double Wires) **RSM-ISC-200SD**



Specification



Feature

- ▶ Highly efficient. 2 wires are processed at the same time and seal insertion, wire stripping and wire crimping are combined into one.
- ▶ Forcible seal insertion and flexible seal insertion methods are optional, which can work for different scenes that require high installation speed or high installation accuracy.
- ▶ Adopt servo motor to guarantee high-speed and stable crimping.
- ▶ Seal applicator/track design for easier and quick changeover, meeting as many needs as possible.
- ▶ Accurate stripping length guaranteed by combination of motor and lead screw.
- ▶ Recipes can be stored for convenient and rapid processing of multiple types of wires.
- ▶ The intuitive software with touch screen controls is user friendly and allows the stripping length, cut depth, seal insertion depth and crimping position to be saved.
- ▶ 3 work stations of seal insertion, wire stripping and wire crimping can be controlled separately, easier for machine adjustment and troubleshooting.
- ▶ Other options are also possible: CFA/M with data acquisition and visual inspection cameras.

Specification

Model	RSM-ISC-200SD
Cable Range	0.2mm ² -2.5mm ² (3.0mm ² or more is optional)
Cutting Accuracy	±0.02mm
Applicable Seal	≤φ10*10
Stripping Length	0 ~ 10mm
Crimping Force	2T
Stroke	30mm (Optional: 40mm)
Control Method (Crimp)	Servo Motor
Cycle Time	4-5.5 Sec
Productivity	700-800pcs/h
Voltage	AC 220V (single phase)/50HZ
Air Source	0.5-0.7Mpa
Weight	350KG
Dimension	L1100mm*W920mm*H1600mm