

Fully Automatic Dummy Insertion Machine (Single Inserter) **RSM-DIM-01S**



Feature

- ▶ Suitable for precision dummy insertion into various connectors of automotive wire harness.
- ▶ High efficiency. Fast operation with dual-carrier cycle production, improving overall productivity.
- ▶ High precision. Accurate dummy insertion ensures consistency and repeatability than manual insertion.
- ▶ Strong compatibility. Supports various dummy types, which adapt to multiple production scenarios.
- ▶ User friendly. Visualized control interface, easy to learn and master.
- ▶ High Safety. Equipped with safety cover and stable mechanisms to ensure operator safety.
- ▶ Vision inspection system is optional to increase yield and reduce defects.

Specification

Model	RSM-DIM-01S
Inserter	Single units
Connector Carries	2 Units
Fixture	3pcs
Insertion Accuracy	±0.2mm
Inspection	Dummy seating inspection
Productivity	1500-2500pcs/h
Cycle Time	3sec
Power	3000W
Air Source	0.5-0.6Mpa
Voltage	AC220V (single phase) 8A
Weight	150KG
Dimension	L1100mm×W900mm×H1900mm