

# Water-proof Connector Locking Machine

## RSM-NLM-1000



### Feature

- ▶ Suitable for connector locking of EV charging gun, PV connector cable, energy storage system (ESS) cable, servo cable, aviation plug.
- ▶ Reliable and safe electrical connection guaranteed by automated and precision assembly of connector.
- ▶ Precision gear drive: zero-slip true torque, mil-accurate angle control.
- ▶ High flexibility. Quick change-over of gripping fixture acc. to different connector shape.
- ▶ Intuitive and easier parameter setting via 7-inch HMI.

### Specification

| Model            | RSM-NLM-1000                                            |
|------------------|---------------------------------------------------------|
| Productivity     | 600-1000pcs (depends on the manual speed)               |
| Locking Mode     | Torque control: 1-12N·m; Turn Count Mode/Unlocking Mode |
| Gripping Fixture | Customized acc. to connector shape; replaceable         |
| Air Source       | 0.2-0.4MPa                                              |
| Voltage          | AC220V (single phase)                                   |
| Power            | 1100W                                                   |
| Weight           | 32kg                                                    |
| Dimension        | L460mm×W410mm×H400mm                                    |