



Ultrasonic Welding Machine

RSM-UWM-2204

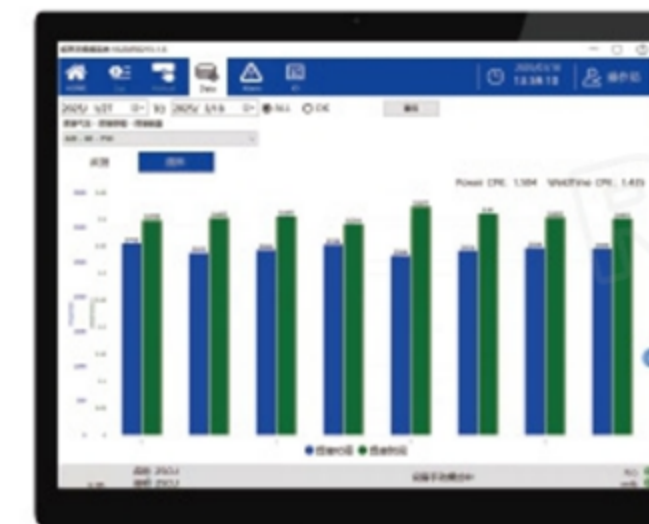
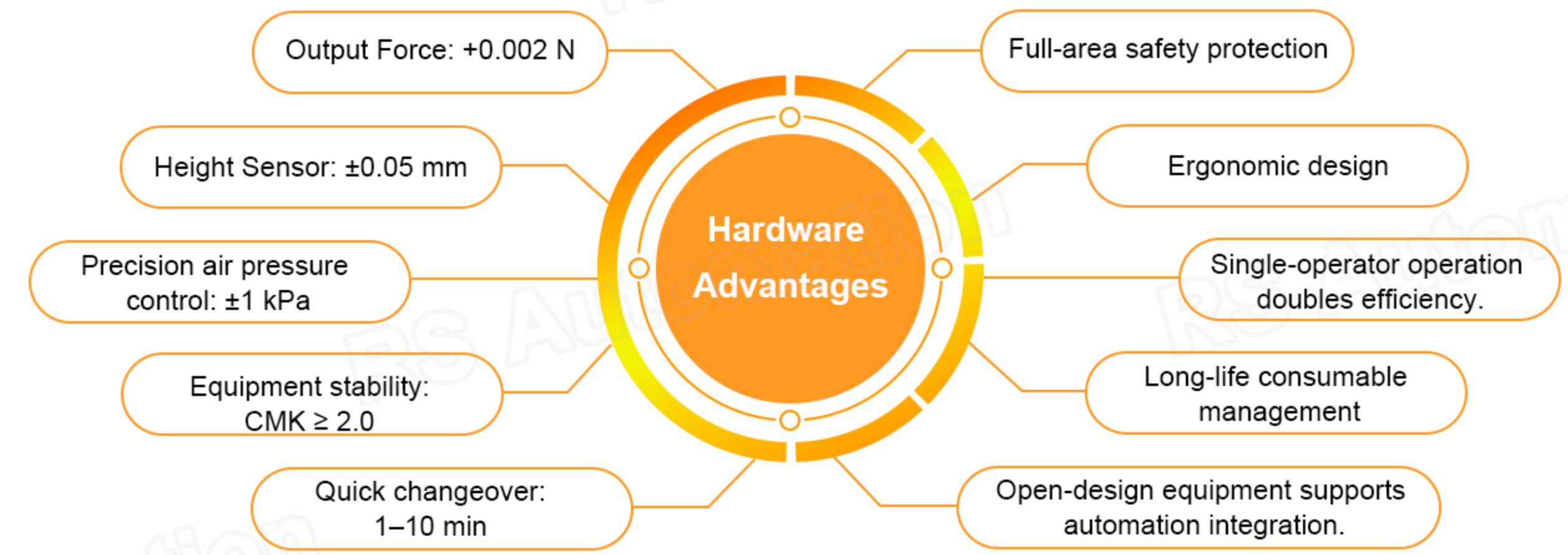


Feature

- ▶ Delivers robust power output and consistent sustained performance
- ▶ System automatically generates corresponding welding parameters based on input wire specification recipe
- ▶ User-friendly HMI & intuitive recipe interface for enhanced visibility and operability.
- ▶ Built-in preset welding parameters for regular wire sizes reduce commissioning duration significantly.
- ▶ Supports mistake-proofing to prevent misloading; enables sequential welding and in-line welding.
- ▶ Welding data is automatically saved, traceable, and supports MES system networking.

Specification

Model	RSM-UWM-2204
Cross-section Range	Cu:0.35~25mm ²
Power	4KW
Frequency	20KHz
Voltage	220VAC
Working Air Supply	Clean & dry compressed air, 80 psig (5.5 bar)
Operating Temperature	5~50°C
Operating Humidity	30%~90%
Weight	25KG
Dimension	L550mm*W200mm*H200mm



Quality Control System(QC System)



Full-range optical inspection system



Recommended Data Model Parameters

