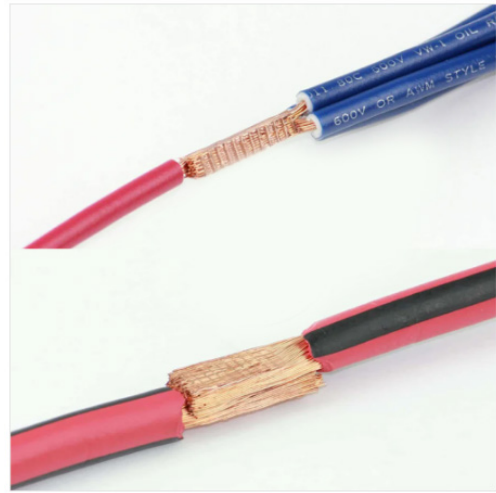


# IE-TS203

## Ultrasonic Wire Welding Machine



- Compact design, space-saving
- Servo-motorized system, highly automatic
- Touch screen, user-friendly interface, simple operation
- Fully programmable, fast switch conductor cross-section and width

### Technical Data

Model	IE-TS203 Ultrasonic Wire Welding Machine
Work frequency	20 kHz
Rated power	3000 W
Cross section area	2 ~ 20 mm <sup>2</sup> , copper & aluminum
HMI	7" color touch screen
Cycle time	approx 0.7 seconds, depends on wire sizes
Welder lifetime	100,000 times welding
Power supply	AC 220V ± 10%, 50 / 60 Hz
Air supply	0.3 - 0.6 MPa ( clean and dry air )
Dimensions	L 640 x W 420 x H 300 mm
Weight	55 kg
CE-Conformity	Complies with CE equipment guidelines relative to mechanical and electrical safety and electro-magnetic compatibility.