

#### **Technical Instruction**

### **Ultrasonic Metal Welding Machine**

MSP-JS20150



**Zhejiang Zhenbo Precision Machinery Co.,Ltd** 

www.mp-sonic.com; www.mp-sonic.cn

CNZHENBO

臻博机械

**MP Sonic** 

Welding and cutting system

20KHz 15000W

**Ultrasonic Metal** 

Welding System

120mm<sup>2</sup> MP SONIC 臻博超声波

@MPS-JS20 Series



#### MSP-JS20150

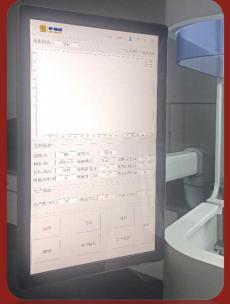
#### CNZHENBO 臻博机械

#### MP Sonic

Welding and cutting system

# High Power Ultrasonic Metal Welder







@MPS-JS20 Series

MSP-JS20150, with 20KHz ultrasonic system in power output max to 15KW, which achieves the welding capacity to copper cable in size max to 120mm². Machine is designed mostly for the welding of high-voltage cable. Machine applies industrial PC panel to operate and set machine with MP Sonic specially developed ultrasonic control & management operation system, providing the solution to the complex requirement and demand of application in metal welding.

#### **Benefit**







- 1. MP Sonic 15KW ultrasonic metal welding system, high welding ability in stable performance;
- 2. Machine manufacturing in high precision with multiple manufacturing process procedure from high glass material, ensure machine duration in stability and precision;
- 3. Welding motion is Linear way guided in high precision (precision as high as 0.01mm);
- 4. Industrial Panel PC is equipped with machine for operation control, MP Sonic intelligent operation system for easy operation, meeting high requirement in management-quality management, production management, equipment management, etc.

**Specification** 

CNZHENEO 臻博训誡

#### MP Sonic

Welding and cutting system.



1. Model: MSP-JS20150;

2. Power Source:  $380V \pm 10\%$ , 3P,

AC, 50/60Hz;

3. Air Source: 0.6~0.8MPa;

4. Ultrasonic Frequency: 20KHz;

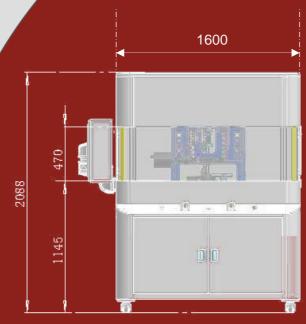
5. Power Output: max to KW;

6. Air: 0.6~0.8MPa;

7. Dimension:

1600\*950\*2088(mm).

@MPS-JS20 Series













## Thanks

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