

## SIE-200W ( Jewellery Laser Weling Machine)

### Samples

#### Jewelry Welding



### SIE-200W ( Jewellery Laser Weling Machine) -Floor Stand

|                            |  |                          |                      |
|----------------------------|--|--------------------------|----------------------|
| <b>Model: SIE-200W</b>     | <b>Maximum laser output power</b>          | <b>200W</b>              |                      |
| <b>Welding performance</b> | Laser Wavelength                           | 1064nm                   |                      |
|                            | Laser Frequency                            | 1 - 20Hz                 |                      |
|                            | Pulse Width                                | 0.1-10ms                 |                      |
|                            | Cooling power of Chiller                   | 1 (P)                    |                      |
|                            | Maximum single pulse energy                | 110J                     |                      |
|                            | Welding depth                              | 0.1mm-2.5mm              |                      |
|                            | Spot size adjustable range                 | 0.1-1.5mm                |                      |
|                            | Control system                             | Industrial computer      |                      |
|                            | Observation system                         | Microscope and red light |                      |
|                            | Host power consumption                     | <8KW                     |                      |
|                            | <b>Physical characteristics and others</b> | Cooling system           | Water Cooling system |
|                            |  | Host power consumption   | 6KW                  |
| Voltage                    |  | 220V±5%,50Hz,30A         |                      |
| <b>External Dimension</b>  | Host Machine 1100*600*1300*mm              | 108 Kg                   |                      |
|                            | Chiller 500*550*750mm                      | 65 Kg                    |                      |

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## SIE-200W ( Jewellery Laser Weling Machine)

### Samples

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### SIE-200W ( Jewellery Laser Weling Machine) -Desktop Model

|  |                                    |                                      |
|--|------------------------------------|--------------------------------------|
| <b>Model: SIE-200W</b>                     | <b>Maximum laser output power</b>  | <b>200W</b>                          |
| <b>Welding performance</b>                 | <b>Laser Wavelength</b>            | <b>1064nm</b>                        |
|  | <b>Laser Frequency</b>             | <b>1 - 20Hz</b>                      |
|  | <b>Pulse Width</b>                 | <b>0.1-10ms</b>                      |
|  | <b>Cooling power of Chiller</b>    | <b>1 (P)</b>                         |
|  | <b>Maximum single pulse energy</b> | <b>90J</b>                           |
|  | <b>Welding depth</b>               | <b>0.1mm-2.5mm</b>                   |
|  | <b>Spot size adjustable range</b>  | <b>0.1-1.5mm</b>                     |
|  | <b>Control system</b>              | <b>Industrial computer</b>           |
|  | <b>Observation system</b>          | <b>Microscope and red light</b>      |
|  | <b>Host power consumption</b>      | <b>&lt;6KW</b>                       |
| <b>Physical characteristics and others</b> | <b>Cooling system</b>              | <b>Water Cooling system</b>          |
|  | <b>Host power consumption</b>      | <b>6KW</b>                           |
|  | <b>Voltage</b>                     | <b>220V±5%,50Hz,30A</b>              |
|  | <b>External Dimension</b>          | <b>Host Machine 1100*600*1300*mm</b> |
|  | <b>Chiller 500*550*750mm</b>       | <b>65 Kg</b>                         |

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