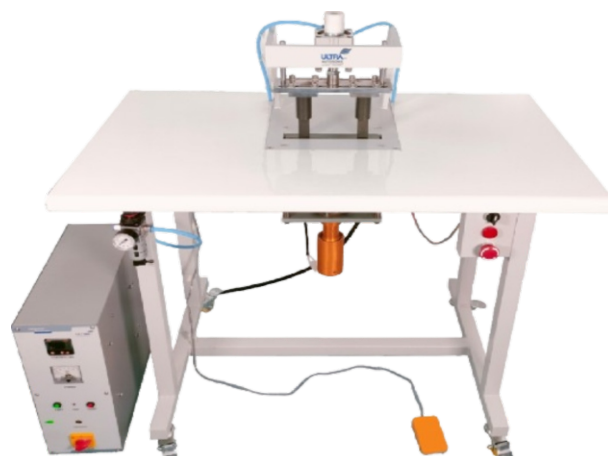




ULTRAUTOSONIC are Manufacturers, Suppliers, and Exporters of Ultrasonic Spot Welding Machine. We designed ultrasonic machines in different industries like Automotive industry, Home Textile Industry, Medical Industry, Packaging Industry, etc...

Ultrasonic spot welding machine is used in the automotive industry, electronics industry, medical industry, home appliance, non-woven clothing, Stationary and packaging industries.

An ultrasonic spot welding machine is a device used in various industries, where precision bonding of materials is required. This technology employs high-frequency ultrasonic vibrations to create heat through frictional forces, which then melt and join materials together.

### SPECIFICATION

|                         |                                                    |               |
|-------------------------|----------------------------------------------------|---------------|
| Machine Type            | Single Spot                                        | Single Spot   |
| Frequency (Khz)         | 20kHz                                              |               |
| Power (Watt)            | 1000 Watt                                          | 1500 Watt     |
| Actual Weight           | Approx. 52 kg                                      | Approx. 60 kg |
| Actual Size (L X W X H) | Approx. (997 x 605 x 1169) mm                      |               |
| Packaging Type and Size | Wooden Box and Approx. Size (1144 x 752 x 1361) mm |               |

### Operational Requirement

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Input Power Supply | AC 230V 50/60Hz, 16Amp                                               |
| CVT / Stabilizers  | If the voltage is unstable then use CVT / Stabilizer to avoid damage |
| Working Pressure   | 2 to 6 bars (Air Compressor required 1 Hp 50 Ltr)                    |

### FEATURES

1. Ultrasonic spot welders are used for small spot welds to the fabric.
2. The fabric can be easily moved on the table.
3. A foot-operated switch gives starting signals.
4. Different welding stitching patterns are available.

### ADVANTAGES

- High productivity and no smoke or fumes produced.
- Easy to operate.
- High accuracy.
- Pressure regulation.
- Speed control.
- Low noise level.
- Ultrasonic welded seam is more fine and neat

## APPLICATION

1. Bandage
2. Garment Accessories
3. Lanyard
4. Loop Handle
5. Mask
6. N-95 Mask
7. Non-woven Fabric Mask
8. Safety Garments
9. Surgical Gown Knot
10. Surgical Sector
11. Velcro



Bandage



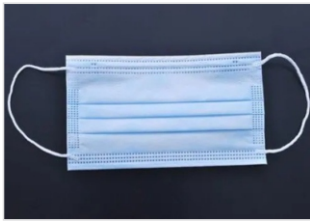
Garment Accessories



Lanyard



Loop Handle



Mask



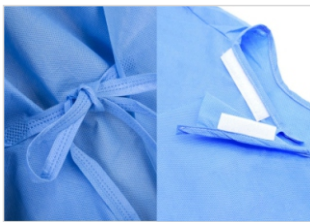
N-95 Mask



Non-woven Fabric Mask



Safety Garments



Surgical Gown Knot



Surgical Sector



Velcro



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**ULTRAUTOSONIC LLP**

*World Class Ultrasonic Equipments Manufacturer & Exporter*

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