



SEWSYSTEMS

SSU550S 35khz Ultrasonic welding Machine



This machine can be used for PPE in many operations

This machine works like an ultrasonic sewing machine, with top and bottom patterned rollers both mounted vertically give this 35khz machine a very positive narrow width drive.

A High output quiet power unit at 35khz frequency, which works with a wide variety of fabrics with at least 60% man made content.

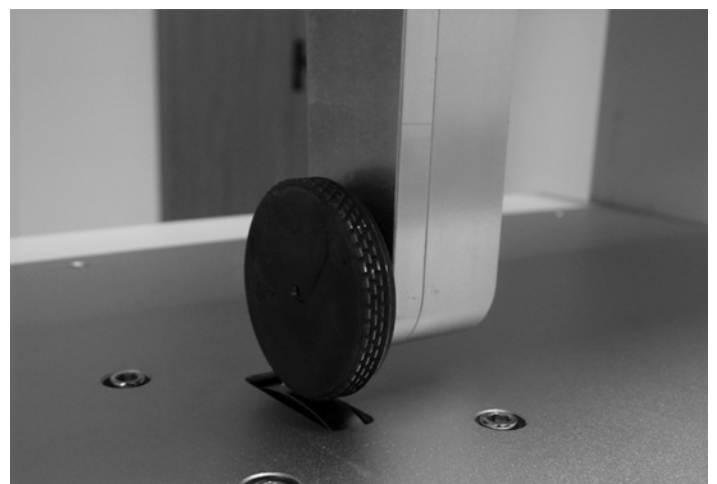
The top roller can be changed to give different finishes from just joining and embossing fabrics to patterns for both embossing and cutting simultaneously.

Eliminating traditional needles and threads means you don't have the associated problems of puncturing the fabric with needles, so is especially good for PPE, non woven gowns and safety equipment, giving a marked increase in quality and productivity.

High tech titanium roller gives tooling a long life, and is available with tooling made with your own specific design or Logo. Can be used to emboss names or patterns as well as to reinforce and seal seam ends.

Also available as a long arm SSU550L with a stretched bed with 1mtr working area

Model	SSU550S Ultrasonic Sewing Machines
Wheel Width	11mm
Wheel Diameter	118mm
Frequency	35khz
Working Speed	0-10m/min
Effective Width	50mm
Whether Customization	YES
Application	Thermoplastic Materials
Output Power	600watt
Voltage	220v



Bonding - Ultrasonic - Laser - Presses - Machine Design - Engineering