



# SEWSYSTEMS

## SSU-2805 28khz Handheld Ultrasonic unit



Handheld Ultrasonic unit for joining, bar tacking, /sealing/ reworking manmade textiles

This 28Khz ultrasonic unit is very user friendly and has many applications. We can design tooling shape and finish to suit your application. Some usual applications are end of seam sealing/bar tacking, elastic attaching and joining many man made fabrics, particularly useful for Face masks and PPE, Lingerie, sport wear, waterproof garments, non-woven, satin, ribbons, surgical masks, lace etc

### Models available

28khz ultrasonic unit in power options of 300w, 500w and 800watt

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.

This machine does part of the following joining operation



Power Supply	AC 220V 50/60Hz 6A
Power (W)	300w
Frequency	28khz
Welding capacity	1-13mm
Dimensions LxWxH (mm)	300 x 230 x 110 mm
Net Weight (kg)	5 kg - 17kg

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