

Ultrasonic Hand Welder 35 kHz

Compact ultrasonic hand welder for welding, riveting and spot welding of thermoplastic and non woven materials.

For use in automotive industry repair and overhead work. For assembly lines of bumper and dashboard production. Fixation of non woven and textiles. Economically ultrasonic equipment for small series in laboratories, small and medium size factory.



PRODUCT DESCRIPTION

- Elegant, rigid full metal housing made out of aluminium alloy anodized.
- Ergonomic designed rigid start switch
- Vibrating system 180° turnable for optimal horn position
- Changeable booster with different gain for optimal amplitude
- Easy change of tools for different welding applications
- Prepared for external converter air-cooling
- Prepared for hook to be used with a balancer

DIMENSIONS

Length without horn : 227,0 mm

Handle diameter : 45,0 mm

Outer diameter : 67,0 mm

Weight without horn : ± 1 kg

HORNS

For welding, riveting, spot welding and cutting horns

BOOSTER

Standard booster aluminium 1:1,5

Optional different gain available

GENERATORS

Designed for generators VB, VC and VV
600 Watt and 900 Watt power