



Features

- ▶ Cutting and edge sealing or welding of technical textiles
- ▶ Workpiece fixed between sonotrode and anvil wheel is welded continuously under pressure
- ▶ Two differentiable drives for sonotrode and anvil roll
- ▶ Welding procedure: 35 kHz, 400 W ultrasonic generator with rotating 7mm steel sonotrode or 10 mm titan sonotrode
- ▶ Touch screen (simple handling with pictograms): programming of operations and complete work cycles
- ▶ Process reliability by monitoring of welding parameters(constant performance)
- ▶ Fully hardened steel sonotrode
- ▶ No compressed air required

Specifications

- ▶ Max. speed: 0.5 to 10 m/min.
Optional up to: 20 m/min.
- ▶ Seam width: 1.0 to 10.0 mm
- ▶ Ultrasonic frequency: 35kHz