



B05-Micro

The universal hand welding gun to solve your micro welding tasks.



PERFORMANCE

Our push welding gun ensure a safe and trouble free welding process. The Welding gun offer a wide range of uses in the area of manual resistance welding.

CHARACTERISTICS

- Suitable for manual workstations
- Used on materials with good weldability
- Use of different electrode shapes
- Compact and very light design
- Quick exchange of electrodes
- Easy connection to different welding controller
- Numerous areas of application
... and much more

APPLICATION

- Spot welding
- Repair welding

BENEFITS

- Easy to use
- High flexibility
- Fast integration
- Ease of maintainability

TECHNICAL DATA

Features	B05-Micro
In general	
Style	Handheld device with secondary connections
Current start	start signal spring loaded
Electrical data	
Secondary connection	Secondary cable to the transformer 16 mm ² , Length 2,5 m
Maximum welding current	approx. 10 kA
Mechanical data	
Welding force	Depending on operator
Force introduction	manually
Electrode holding	Electrodes Ø 3 mm
Dimensions	235 x 20 x 50 mm (H x W x D)
Weight	approx. 1,1 kg
Operating data	
Ambient temperature	0 – 40° C
Cooling	Air cooling

Available with angled, straight and offset electrodes/electrode arm sets



Optionally available with ground clamp.