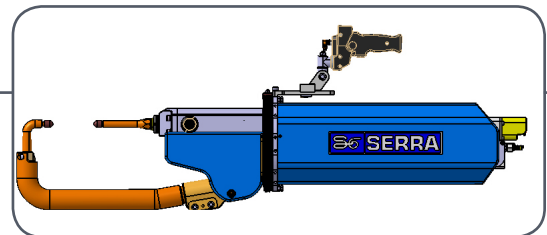
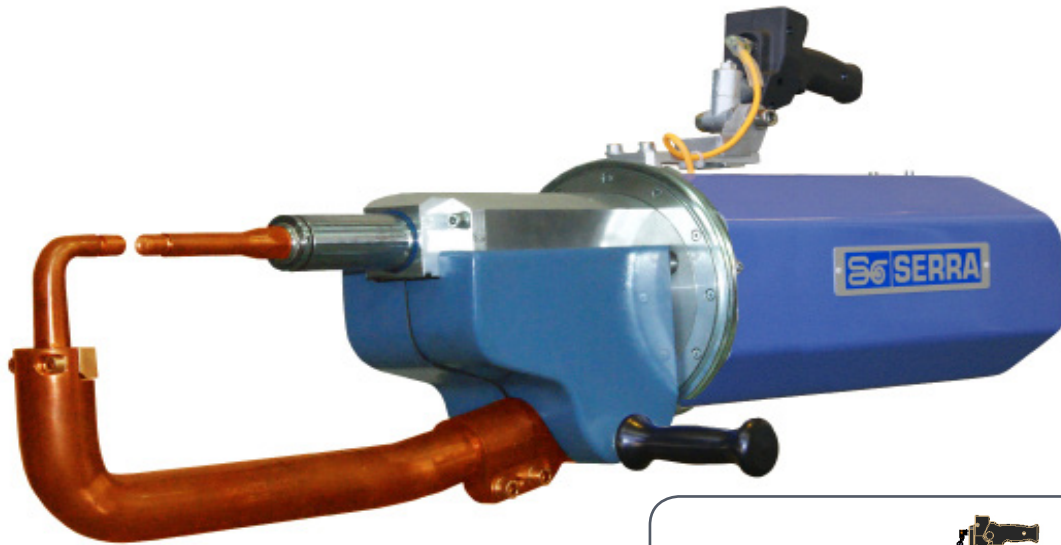


PTB3-C

Medium Frequency Welding Gun



Features:

- 10.000 Hz High Welding Frequency
- Light Weight 42 Kg without arms
- Pneumo hydraulic Cylinder
- Low impact on piece
- Low noise max. 60 dB

Technical Specifications

		PTB3-C
Transformer Power at 50% DC	kVA	60
Transformer Power at 100% DC	kVA	42
Maximum welding power in Short Circuit	kA	16
Secondary Voltage	V	11
Primary voltage at 50% DC	V	500
Cylinder Stroke	mm	80 + 40
Air consumption per maeuver at 6 bar	NI	1.9
Distance between arms	mm	178
Maximum force at 6 bar	daN	625
Distance between arms	mm	178
Water cooling flow Transformer / arms	l/min	12
Maximum working pressure	bar	6
Wire section by phase (max. distance to cabinet 10m.)	mm ²	25
Min/max water inlet temperature	°C	15 - 30
Weight (without arms)	kg	42



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