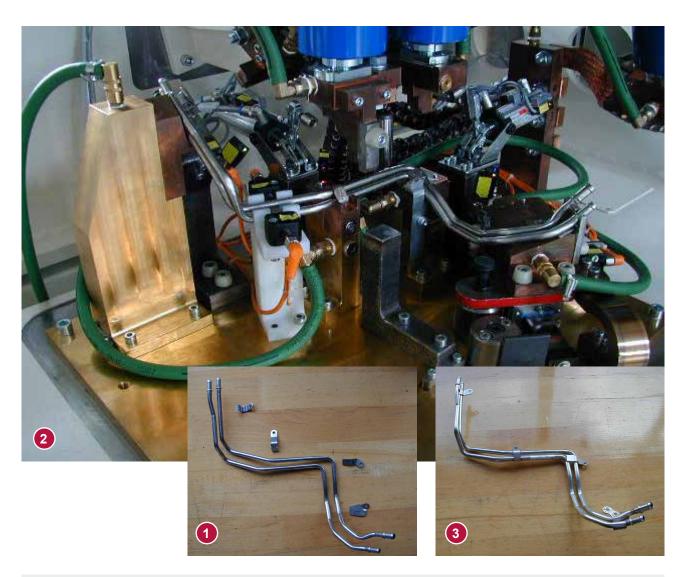


Special Welding device for fuel lines





Function:

The **individual parts** 1 are inserted in the **resistance welding device**, 2 fixed in place, tensioned, then welded into finished fuel lines. 3

Finally, a tolerance check is carried out.



Special Welding device for fuel lines

Technical details:

Cyclic production sequence	approx. 15 sec.
Sec. noise level	< 80 dB (A)
Dimensions (W x D x H)	approx. 2,650 mm x 1,000 mm x 2,600 mm
Total weight	approx. 2,450 kg
Degree of protection	IP 54
Control	Siemens SIMATIC S7/CPA 312-C
Control panel	OP 3
Supply pressure/mains	min. 6.0 bar/max. 10.0 bar
Working pressure/pneumatics	approx. 6.0 bar
Cooling water temperature	min.16°C/max. 23°C
Cooling water operating pressure	approx. 2.5 bar
Through flow quantity per cooling circuit	approx. 5.0 l/min

We offer comprehensive services and know how:



Everything from a single source:

Thanks to our integration into the **Pütz Group** and the resulting **synergy effects** we are able to offer you not only battery production machines but also the appropriate testing technology to test surfaces, for dimensional accuracy and completeness.

Accumation GmbH

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