

PRICE LIST

Precision welding device Micro Arc Welder

Valid from: 1st February 2023

Prices in Euro, ex works, excl. VAT and shipping costs

A ready-to-use Micro Arc Welder welding system consists of at least of the following components:

- Micro Arc Welder welding device
- Welding hand piece
- Contacting tool
- Tungsten electrode
- Approved eye protection
- Inert gas supply including
 - o Flow regulator
 - o Gas hose
 - Inert gas cylinder from local gas supplier

Please also have a look at our separate price lists for **eye protection systems**, **accessories/spare parts**, **welding wires** and **tungsten electrodes** when compiling your individual welding system.

Please note: For hand pieces with hose length 1.25 m we recommend contact clamps/cables with cable length 1.5 m. For hand pieces with hose length 2.5 m we recommend contact clamps/cables with cable length 2.5 m.

Welding device

□ 670 000

Micro Arc Welder

Incl. power cable

€ 5,599.00



Equipped with Joystick-turn-push-tilt-function for one hand operation, high-resolution color display, carrying handle, Santoprene protective edges, connection sockets for welding hand piece and external equipment (contacting tools, electrode grinding motor, Lampert eye protection systems, foot switch), wireless connectivity for mobile eye protection systems, USB- and LAN-connectors, ready for external BUS-control.

Welding hand pieces

□ 500 111 10

Hand piece for Micro Arc Welder 1.25 m

€ 439.00



Connecting hose reinforced
Cable/hose length 1 m
Incl. collet 1 mm (compatible with electrodes Ø 1 mm und 0.8 mm)
and collet 0.6 mm (compatible with electrodes Ø 0.6 mm und 0.5 mm)



	500 111 25	Hand piece for Micro Arc Welder 2.5 m Connecting hose reinforced Cable/hose length 2.5 m Incl. collet 1 mm (compatible with electrodes Ø 1 mm und 0.8 mm) and collet 0.6 mm (compatible with electrodes Ø 0.6 mm und 0.5 mm)	€	549.00
	501 111 10	High precision hand piece for Micro Arc Welder 1.25 m with ceramic electrode fence Connecting hose reinforced Cable/hose length 1.25 m Incl. collet 1 mm (compatible with electrodes Ø 1 mm und 0.8 mm) and collet 0.6 mm (compatible with electrodes Ø 0.6 mm und 0.5 mm)	€	499.00
	501 111 25	High precision hand piece for Micro Arc Welder 2.5 m with ceramic electrode fence Connecting hose reinforced Cable/hose length 2.5 m Incl. collet 1 mm (compatible with electrodes Ø 1 mm und 0.8 mm) and collet 0.6 mm (compatible with electrodes Ø 0.6 mm und 0.5 mm)	€	599.00
Contacting tools				
	100 901	Contact clamp Industry S 1.5 m Safety connector Cable 6 mm ² Length 1.5 m	€	57.90
	100 902	Contact clamp Industry 1.5 m Connector 4 mm Cable 2.5 mm ² Length 1.5 m	€	42.90
	100 903	Contact clamp Industry S 2.5 m Safety connector Cable 6 mm ² Length 2.5 m	€	67.90
	100 904	Contact clamp Industry 2.5 m Connector 4 mm Cable 2.5 mm ² Length 2.5 m	€	47.90



100 905

Contact cable with magnet Industry S 1.5 m

€ 58.90



Safety connector Cable 6 mm² Length 1.5 m

□ 100 906

Contact cable with magnet Industry S 2.5 m

€ 68.90



Safety connector Cable 6 mm² Length 2.5 m

Tungsten electrodes

☐ 100 490 Starting kit 2 pc

Starting kit 2 pc special electrodes Industry

8.90

€

1x special electrode tungsten \emptyset 1.0 x 50 mm WLa, free of thorium oxide 1x special electrode tungsten \emptyset 0.8 x 50 mm WLa, free of thorium oxide

Please also have a look on our full electrode assortment: https://www.lampert.info/en/products/electrodes

Eye protection systems

□ **200 224**

$\label{eq:weights} \textbf{Welding microscope SMG with pivoting arm, for bench mounting}$

1,899.00



Individually adjustable microscope equipped with: pivoting arm with supporting stand, electronically controlled eye-protecting filter (luminescence DIN3 / obscurity DIN11), 10x magnification and LED-lighting 3 W inside microscope head, protective shield, handpiece holder and individually adjustable headrest with replacement felt.

Can be mounted on a work bench with 3 screws (mounting material not in scope of delivery)

□ **200 225**

Welding microscope SMM with pivoting arm and magnetic base

€ 1,899.00



Individually adjustable microscope equipped with: pivoting arm with supporting stand, electronically controlled eye-protecting filter (luminescence DIN3 / obscurity DIN11), 10x magnification and LED-lighting 3 W inside microscope head, protective shield, handpiece holder and individually adjustable headrest with replacement felt.

Recommended for mounting on steel benches and steel surfaces.

□ **200 226**

Welding microscope SM6

€ 1.049.00



Standard microscope for smaller work pieces, equipped with electronically controlled eye protecting filter (luminescence DIN3 / obscurity DIN11), 10x magnification, LED-lighting 3 W, and handpiece holder.

Adjustable in pitch, complete with hand rests, cable clip and spacer.



□ **200 301**

Welding helmet Precisionmaxx

€ 989.00



Welding helmet with Bluetooth connection to the Micro Arc Welder for wirelessly controlled darkening of the eye protection system, incl. USB transceiver and spare visor

Inert gas supply

□ **100 600**

Flow regulator

€ 109.00



For argon gas, flow rate 0 to 6 L/min. Specially matched and optimized for use with all Lampert welding devices.

Different types for different countries available.

□ 100 910

Gas hose 3 m

€ 5.90



Ø 6.0 mm Black Length 3 m

□ 100 911

Gas hose 5 m

€ 9.90



Ø 6.0 mm Black Length 5 m