

LASE ONE

MICROWELDING

- SPOT PLASMA -



LASE ONE MODELS

200

200i

250i

300i

LASE ONE ACCESSORIES

2025 PRICE LIST*

**Price list valid from 1 January until 31 December 2025.*

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CABLES & SPARE PARTS

MICROWELDING TORCH



Micro-welding torch for the Lase One generator.
Available in two lengths: 1,5m and 3 m.

REFERENCES :

Length 1,5 meters : L1-TM-15

Length 3 meters : L1-TM-30

PRICES :

995.00 €

1115.00 €

MICROWELDING TORCH NOZZLE



Specific nozzle for Lase One torches.

REFERENCE :

L1-BU

PRICE :

11.00 €

MICROWELDING TORCH NOZZLE LONG MODEL 2.5

Long nozzle Ø 2.5 for Lase One torch



REFERENCE :

L1-BUXL-25

PRIX :

15.20 €

MICROWELDING TORCH NOZZLE LONG MODEL 4.5

Long nozzle Ø 4.5 for Lase One torch



REFERENCE :

L1-BUXL-45

Prix :

16.20 €

LONG NOZZLE KIT



Long nozzle kit including the following items (to access difficult areas) :

- 1 long nozzle (diameter Ø 2.5mm – Length 35mm)
- 1 long nozzle (diameter Ø 4.5mm – Length 35mm)
- 5 long electrodes (diameter Ø 1mm – 105mm)
- 5 long electrodes (diameter Ø 1.6mm – 105mm)
- 1 long electrode positioning tool

REFERENCE :

L1-DEL-KIT

PRICE :

95.00 €

MICROWELDING TORCH ACCESSORIES KIT

Set is including:

- 1 electrode positioning tool ;
- 3 electrodes length 70 mm: Ø 1,0 mm; Ø 1,6 mm; Ø 2,4 mm.
- 3 electrodes holding gripper: Ø 1,0 mm; Ø 1,6 mm; Ø 2,4 mm.
- 3 neck supports: Ø 1,0 mm; Ø 1,6 mm; Ø 2,4 mm.

REFERENCE :
L1-TM-KITPRICE :
73.00 €**ELECTRODE POSITIONING TOOL**

Tool to adjust and fix automatically the electrode's length out of its neck support (Active electrode length settable by a screw system).

REFERENCE :
L1-POSIPRICE :
49.00 €**ELECTRODE POSITIONING TOOL LONG MODEL**

Tool to adjust and fix automatically the electrode's length out of its neck support (Active electrode length settable by a screw system). Long model.

REFERENCE :
L1-POSI -ELPRIX :
59.00 €**ELECTRODE HOLDING GRIPPER**

Available diameters: 0, 5 mm; 1, 0 mm; 1, 6 mm; 2, 4 mm.

REFERENCES :

Ø 0,5 mm : PE-05
 Ø 1,0 mm : PE-10
 Ø 1,6 mm : PE-16
 Ø 2,4 mm : PE-24

PRICES :

2.15 €
 2.15 €
 2.15 €
 2.15 €

COLLET BODY

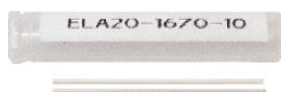
Available diameters: 0, 5 mm; 1, 0 mm; 1, 6 mm; 2, 4 mm.

REFERENCES :

Ø 0,5 mm : SC-05
 Ø 1,0 mm : SC-10
 Ø 1,6 mm : SC-16
 Ø 2,4 mm : SC-24

PRICES :

5.50 €
 5.50 €
 5.50 €
 5.50 €

LASE ONE ELECTRODES SET

Set of 10 Specific electrodes for Lase One, length 70 mm. Ø 1, 0 mm; 1, 6 mm; 2, 4 mm.

Set of 5 Specific electrodes for Lase One, length 105 mm. Ø 1, 0 mm; 1, 6 mm;

REFERENCES :

Ø 1,0 mm : ELA20-1070-10
 Ø 1,6 mm : ELA20-1670-10
 Ø 2,4 mm : ELA20-2470-10

PRICES :

33.00 €
 44.00 €
 77.00 €

Ø 1,0 mm : ELA20-10105-5
 Ø 1,6 mm : ELA20-16105-5

33.00 €
 44.00 €

FOOT SWITCH PEDAL

Foot switch pedal for Lase One generator.
Available lengths: 2 and 4 meters.

REFERENCES :

2 meters : SST-PDC-20

4 meters : SST-PDC-40

PRICES :

185.50 €

224.00 €

GROUND CABLE

Ground cable for Lase One generator.
Available lengths: 2 and 4 meters.

REFERENCES :

2 meters : L1-CM-20

4 meters : L1-CM-40

PRICES :

135.00 €

178.00 €

ON/OFF MAGNETIC GROUND (INCLUDING GROUND CABLE)

Ground cable with magnet for Lase One generator.
Available lengths: 2 and 4 meters.

REFERENCES :

2 meters : L1-CMMG-20

4 meters : L1-CMMG-40

PRICES :

200.00 €

244.00 €

OPTICAL & LIGHTING

STEREO MICROSCOPE / SUPPORT ARM / OPTICAL SHUTTER

Binocular stereo microscope including optical shutter cell unit generator-controlled / Adjustable magnification from x4 to x20 / 60 white LED adjustable cold ring light - Strong and focused shadow free illumination - The ring is divided into 4 zones with independent on/off control as well as brightness control. This set is including 2 ergonomic foam wrist/hand/arm supports (ref. SST-MSP).

Optional: Horizontal arm extension (Length 215mm) - Vertical tube extension (Length 150 mm or 300mm)

REFERENCES :

Stereo microscope : BINO-V2

Arm extension (215mm): BINO-EXT-A21

Tube extension (150mm): BINO-EXT-T15

Tube extension (300mm): BINO-EXT-T30

PRICES :

2 700.00 €

170.00 €

225.00 €

335.00 €

TRINOCULAR STEREO MICROSCOPE (3RD EYE FOR CAMERA)- DESIGNED FOR VIDEO



Trinocular stereo microscope including optical shutter cell unit generator-controlled / Adjustable magnification from x4 to x20 / 60 white LED adjustable cold ring light - Strong and focused shadow free illumination - The ring is divided into 4 zones with independent on/off control as well as brightness control.

This set is including 2 ergonomic foam wrist/hand/arm supports (ref. SST-MSP).

Optional: Horizontal arm extension (Length 215mm) - Vertical tube extension (Length 150 mm or 300mm)

RÉFÉRENCES :

Stereo microscope : BINO-V4
 Arm extension (215mm): BINO-EXT-A21
 Tube extension (150mm): BINO-EXT-T15
 Tube extension (300mm): BINO-EXT-T30

PRIX :

2 900.00 €
 170.00 €
 225.00 €
 335.00 €

Video set: camera & 10" screen: VI-SCV2

1 690.00 €

DIGITAL MICROSCOPE 4K



Digital microscope with 10" UHD screen/ LED ring cold light and articulated arm.

Optional: Horizontal arm extension (Length 215mm) - Vertical tube extension (Length 150 mm or 300mm)

REFERENCES :

VI-DMSC10HD
 Arm extension (215mm): BINO-EXT-A21
 Tube extension (150mm): BINO-EXT-T15
 Tube extension (300mm): BINO-EXT-T30

PRICES :

2 550.00 €
 170.00 €
 225.00 €
 335.00 €

CONTROLLED SHUTTER WELDING MASK



Welding helmet for Lase One generator.
 Lenses x 2.5 magnification.
 LCD shutter generator unit driven.

REFERENCE :
 L1-MS02

PRICE :
 620.00 €

COUPLING CABLE FOR STEREO BINOCULAR MICROSCOPE AND WELDING HELMET



Coupling cable allowing the simultaneous use of both stereo binocular microscope and welding helmet.

REFERENCE :
 L1-CCSM

PRIX :
 109.00 €

MOUNTING PLATE FOR BINOCULAR / TRINOCULAR STEREO MICROSCOPE

Articulated stereo microscope arm mounting plate directly attached to the generator - held in place by the weight of the generator - makes the unit independent and autonomous. Can be installed in any stable, sturdy location.

REFERENCE :
BINO-PSB

PRICE :
350.00 €

MOUNTING STRONG ON/OFF MAGNETIC BASE FOR BINOCULAR / TRINOCULAR STEREO MICROSCOPE

Mounting base for the stereo microscope's articulated arm - held in place by the 7KN force of the magnet to support all microscope arms, including the longest arm equipped with the video set (trinocular / camera / 10" screen) - Allows direct attachment to a magnetizable, stable and sufficiently resistant work area.

REFERENCE :
BINO-BM7

PRICE :
445.00 €

FLEXIBLE LIGHTING DOUBLE LED ARM

Flexible lighting double LED Arm with 2W white high efficiency LEDs light and brightness control.

REFERENCE :
SST-LED

PRICE :
165.00 €

ADJUSTABLE 60 LED RING LIGHT FOR BINOCULAR AND TRINOCULAR MICROSCOPE

High quality 60 Led ring light for stereo microscope. It offers an optimum amount of light to the microscope or camera. Adjustable brightness for flexibility to suit welding or any jobs.

Adaptable on Stereo Microscope *L1-BINO*

REFERENCE :
BINO-KIT-RLE

PRICE :
134.00 €

OPTICAL SHUTTER

Optical shutter box with connecting cables to the welding unit.

REFERENCE :
BINO-KIT-SSE

PRICE :
337.00 €

EYE PIECES RUBBER PROTECTION

Rubber protection for binocular eyes pieces (minimum quantity to be ordered = 2)

REFERENCE :
O800501

PRICE :
11.00 €

UV PROTECTIVE GLASS FOR SHUTTER



UV protective glass for shutter Ø 40.5 x 2 mm

REFERENCE :
G500101

PRICE :
8.00 €

WRIST RESTS FOAM



Set of 2 ergonomics foam to support and rest yours wrists/hands/arms that bring ergonomic and perfect position for higher efficiency in meticulous welding applications.

REFERENCE :
SST-MSP

PRICE :
31.00 €

ACCURACY & WELDING COMFORT

CART



Mobile serving cart equipped by electric cylinder operated by remote control.

REFERENCE :
CART

PRICE :
3 900.00 €

MANUAL WIRE FEEDER



Manual Wire feeder for diameter wire from 0.2mm up to 0.6mm, indispensable for small diameter.

REFERENCE :
SST-GF

PRICE :
107.00 €

CLEANING PEN



Fiber glass cleaning pen for micro-welding, including one refill.

REFERENCES :
Cleaning pen : SST-CN
Set of 12 refills : CN-FIB-X12

PRICES :
28.00 €
54.00 €

PRECISION ELECTRODES SHARPENER WITH DUST RECOVERY



Electrical portable grinder for Lase One electrodes equipped with an integrated dust filter. Easy to use, combined electrode positioning and locking device. Adjustable grinding angle from 15° up to 180°.

- Power supply: 110/230V - 50/60Hz
- Motor: 650W
- Max. speed 28 000 Rpm
- Weight: 2.8 kg

Diamond disk for spare parts available ref L1-DRAF.

REFERENCES :

Electrode sharpener : L1-AF

PRICES :

On request

EELECTRODES SHARPENER

Electrical portable grinder for Lase One electrodes, reliable and easy to use with variable speed control. The high quality of sharpening improves starting arc, especially for precise low intensity discharge.

- Precise sharpening in longitudinal direction, through a replaceable diamond cutting wheel
- Standard sharpening angle of 30°
- Power supply: 110/230V - 50/60Hz
- Max. speed 20 000 rpm
- Delivered with electrode holding pencil

Diamond disk for spare parts available ref DGW200

REFERENCES :

*Electrode sharpener : EG-DC**Diamond disk : DGW200*

PRICES :

259.00 €

14.80 €

FLOWMETER REGULATOR

Argon Flowmeter Regulator Shielding Gas max. 30L/min.

- Construction incorporates regulator and flowmeter into one compact unit
- Precise adjustment knob
- Security valve
- Valve box
- C type or quick connect in connection
- 5 to 30L/min, argon/CO2

REFERENCE :

L1-DCA

PRICE :

259.00 €

GAS ECONOMIZER

DEI cylinder pressure regulator without column: The combination of efficiency and economy for TIG/MIG welding.

- Up to 55% less gas than a conventional regulator, especially for spot welding.
- Reduces 'water hammer' to protect your equipment.
- Avoids damage to solenoid valves
- Compact size with reduced overall dimensions and precise flow adjustment using a pipette.
- Particularly suitable for working with suction torches.

REFERENCE :

L1-DCADEI

PRIX :

350.00 €

MMAGNETIC CLAMPING SPHERE

Switchable permanent magnet hemisphere, which allows flexible and versatile clamping (free rotation) for fine application.

REFERENCES :

Ø 130 mm : SST-SM-130

PRICES :

1495.00 €

FUME EXTRACTOR SINGLE DUCT



Fume extractor 220V european plug (white color) Ø75 simple bamboo duct with Ø310 round acrylic hood – single duct

REFERENCE :
ASP-001

PRICE :
1 405.00 €

FUME EXTRACTOR DOUBLE DUCT



Fume extractor 220V european plug (white color) Ø75 simple bamboo duct with Ø310 round acrylic hood – double duct

REFERENCE :
ASP-002

PRICE :
1 595.00 €

INFORMATION

Non-contractual document, valid from 1 January until 31 December 2025. Due to continuing improvements in the design and manufacturing of equipment, specifications and technical data are subject to change without incurring any obligation on goods purchased. All of the information provided in this price list is as of January 1st, 2025. Prices are established "ex works" (EXW - according to the effective Incoterm on the date when the contract is executed) from the seller's shipping point, exclusive of freight, insurance and handling.



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