



Catalogues and Products > Riscaldamento > Raccordi Saldabili Ed Elettrosaldabili, Utensili e Accessori > **Welding Machine ELEKTRA LIGHT**

WELDING MACHINE ELEKTRA LIGHT

Multi-purpose welding machine for electrofusion fittings

Product informations

ELEKTRA LIGHT, the multi-purpose welding machine for the fusion of PE, PP, PP-R electrofusion fittings at low voltage for transporting gas, water and other pressurised fluids; this welding machine has a universal connector and does not require adapter plugs.

Product features

- equipped with laser scanner for reading barcodes and manual scraper
- memory stores up to 325 welds
- with USB stick to download reports in PDF or BIN and optional DB9M-USB adapter

Available accessories

- USB software
- DB9M-USB adapter

Technical Features

WORKING RANGE*	20 ÷ 125/160 MM; 1/2" IPS ÷ 4"/6" IPS
USABLE MATERIALS	PE - PP - PP-R



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POWER SUPPLY	• 110 V SINGLE-PHASE 50/60 HZ • 230 V MONOFASE 50-60 HZ
MAX. ABSORPTION**	1300 W
MAX WELDING POWER	60 A
WELDING POWER	23 A
INTERNAL MEMORY	325 CYCLES
DEGREE OF PROTECTION	IP54 (PROTECTED AGAINST SPLASHING WATER FROM ANY DIRECTION AND PROTECTED AGAINST DUST, SUCH THAT IT CANNOT INTERFERE WITH THE OPERATION OF THE DEVICE)
SELECTABLE LANGUAGES	19
RECOMMENDED GENERATOR FOR FULL WORKING RANGE	3,5 ÷ 4 KVA
WEIGHT	7 KG
DIMENSIONS	200 X 250 X 210 MM
UNIVERSAL CONNECTOR	Ø 4 - 4,7 MM

****The working range may vary depending on the brand of the fitting, check with the manufacturer of the fitting for the required power and welding time.***

*****Power at 60%***

SKU	MODEL	PRICE
00000021604	POLYVALENT WELDING MACHINE MOD. ELEKTRA LIGHT	€2604.0 VAT EXCLUDED
00000021616	DB9M-USB ADAPTER	ON REQUEST



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