

## **ELEKTRA LIGHT**



**ELEKTRA LIGHT** is an universal electrofusion machine, suitable for fusion pipe/fittings for the transport of gas, water and for welding fire sprinkler system (HDPE, PP, PP-R couplings from 8 to 48 V). The Elektra Light machine is made in compliance with international standards. This is welding machine's structure is light weight, so it is extremely easy to carry around. Composed of: machine body, an in built memory with 325 fusion cycles, featuring the possibility of transferring data to a Pc/Laptop, report in PDF file.

## STANDARD COMPOSITION

- Universal adapter Ø 4,0 - 4,7 mm, Trevira bag, manual scraper.

## ON REQUEST (ACCESSORIES)

- Adapter DB9M/USB to download report, Ritmo Transfer



## **TECHNICAL FEATURES**

Working range	1/2" IPS ÷ 6" IPS (20 + 125/160 mm) (for other details contact RITMO S.p.A.)
Welding output voltage	8 ÷ 48 V
Single phase	120 V or 230 V
power supply	50/60 Hz
Max. absorbed power	2000 W
Max. output current	60 A
60% Duty Cycle output	23 A
Memory capacity	325 report
Protection degree	IP 54
Dimensions	7,8" X 9,8" X 8,2"
Weight	15,5 lb

