

ELEKTRA 315



ELEKTRA 315 is an universal electrofusion machine, suitable for welding 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 315 machine is made in compliance with international standards. Composed of: machine body, intuitive control panel and in built memory with 500 welding cycles, featuring the possibility of transferring data to a Pc/Laptop and an laser scanner - barcode reading system that allows the automatic setting of the welding parameters. Report in PDF file.

STANDARD COMPOSITION

- Universal adapter Ø 4,0 - 4,7 mm, transport case, laser scanner, manual scraper.

ON REQUEST (ACCESSORIES)

- Kit for data transfer Machine to Pc/Laptop (adaptor DB9M/USB and Ritmo Transfer)



Control panel

TECHNICAL FEATURES

Working range	20 + 315 mm
Welding output voltage	8 + 48 V
Single phase power supply	110 V - 230 V 50/60 Hz
Max. absorbed power	4000 W
Max. output current	100 A
60% Duty Cycle output	60 A
Memory capacity	500 report
Protection degree	IP 54
Dimensions machine (W x D x H)	263 X 240 X 300 mm
Dimensions carrying case (W x D x H)	405 X 285 X 340 mm
Weight	16 Kg