

NEXUS 510 ECU



input voltage 110V or 220V AC RMS
output voltage 39.5V FIXED (Manual Input)
output voltage 8 to 48V VARIABLE (Manual Input)
output current 60 Amps
temperature range -10 to +50 deg C
net weight NEXUS ECU 21Kg
net weight Hand Held Unit 0.6Kg
seal rating IP65
input & output lead lengths 3m
standard terminal size 4.0mm & 4.7mm
memory storage capacity minimum 1000 joints
barcode recognition ISO TR 13950

SPECIAL OFFER

NEXUS 510-MI CONTROL UNIT
a welding system for the jointing of electrofusion fittings - suitable for use with all voltage regulated pipes and fittings as used by the gas, water, chemical and communications industries.

Standard list price for model **NEXUS 510-MI (manual input)** is GB £1,045.00 (ex-works Leicester, UK), but we are currently offering units at a special discounted price of

GB £750.00 each

Units can also be upgraded to include either barcode reading or data retrieval. Please enquire for further details and prices.

FAULT-FREE IDENTICAL ELECTROFUSION JOINTING

The controls are housed in a separate hand-held unit with a low working voltage, which is attached by a 3m cable (detachable). These controls prove extremely beneficial when working in awkward areas, and include an RS 232 port for removal from the main ECU for data retrieval to a PC or printer.

