



Calder Centaur EF Control Unit

The Calder Centaur has been designed to meet the needs of the marketplace with manual and barcode welding data entry and weld data recording, which can be viewed in detail using the CalderSafe software.

The unit is constructed of aluminium incorporated with a cable storage facility and can be fitted with GPS location as an optional feature.

FEATURES

- Barcode scanning and manual time entry
- Automatic coupling recognition Fusamatic / Plasson
- Fitting size range 20mm - 710mm
- Data recording up to 702 welds
- 4 x 20 large character display
- Choice of 4.0mm or 4.7mm terminals

Optional

- GPS location

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Electrofusion Welders

Technical Specification

Input Voltage	190 - 270v
Input Frequency	40 - 60Hz
Input Current [Max. A]	16A
Input Power	3kW
Output Voltage [Vac RMS]	8 - 48v
Output Current [Continuous. Aac RMS]	60A
Environmental Protection	IP54
Data Recording Capacity	702 Records
Coupling Size Range	20mm - 710mm

Mechanical Information

Dimensions [HxWxL]	380 x 280 x 250mm
Weight	23kg
Case Material	ABS / Aluminium
Mains Input Cable Length	4m
Fusion Output Cable Length	3m



Code

Description

01-01-181	Calder Centaur 110V 4.0m fixed output chord, Barcode scanner w/o steel case
01-01-183	Calder Centaur 230V, 4.0m fixed output chord, Barcode scanner w/o steel case
01-01-155	Steel case tall for Centaur, Connexion fusion welders