



## BASIC EQUIPMENT SUPPLIED WITH THE WELDING UNIT:

User's handbook on hardware support and quick guide on paper
USB key (4GB) for data download (welding report and pressure test)
Integrated shipping box

Barcode scanner

• Adapters with ø4,7 mm pins

## ADDITIONAL EQUIPMENT AND SPARES:

OOSENS: Pressure test unitOOBCSCAN: Barcode scanner

## MULTIFUNCTION - SMART - WELDING UNIT INCORPORATED IN PELICAN CASE - LIGHT VERSION

A new evolved welding unit as the SMARTWELD associated with the APP 'Nupi Welding Cloud' allows a 360° management of all information related to the construction site, the weld itself, the traceability of the products installed, the mapping using GPS tracking as well all testing activities later.

Incorporated in the most innovative waterproof case (PELI). The case is watertight, waterproof, sand-proof, dust proof and able to withstand harsh environments and shocks. It is certified to withstand termperature rating from -28 to  $\pm$  194 °F and is in fact the ideal mean of trasportation for sensitive devices.

## **TECHNICAL CHARACTERISTICS:**

Conforms with CE requirements. Conforms with UNI 10566 – MULTIFUNCTION type Barcode reader conforming with ISO 13950 and manual setting of time and voltage Illuminated display with 4 lines, 20 characters each

Memory for 10.000 welding cycles

8 Memories with 500 parameters each for pressure tests Fitting working range up to 40 Amp. maximum peak

Ambient temperature sensor Power supply: 115V - 50Hz/60Hz Maximum power: 1500 VA Minimum power suplly: 3 Kw Output voltage: from 5 to 42 V

Power cable: L=13.1 ftWelding cable: L=13.1 ft

Connectors - ø4 mm (art. 00S8305) with adaptors for ø4.7 mm (00S8203)

Dimensions: 20" x 16" x H 8"

Weight: 35 lb

Degree of protection: IP 54

Working temperature: from 0° to + 131°F

Code	Voltage	Nominal Size (Service line) IPS	Pack.	Weight lb./p.	Volume ft³/p.	
00SMARTWELDL/110	110V	COUPLERS ½" ÷ 6" SADDLES ALL SIZES	1	35.00	1.4814	