



Nupi Welding Cloud



**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)
  - Barcode scanner
  - Integrated shipping box
  - Adapters with  $\varnothing 4,7$  mm pins

**ADDITIONAL EQUIPMENT AND SPARES:**

- 00SENS: Pressure test unit
- 00BCSCAN: Barcode scanner

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

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 (PELJ). The case is watertight, water-proof, sand-proof, dust proof and able to withstand harsh environments and shocks. It is certified to withstand temperature rating from -28 to + 194 °F and is in fact the ideal mean of transportation 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 70 Amp. maximum peak  
Ambient temperature sensor  
Power supply: 230V -115V - 50Hz/60Hz  
Maximum power: 2000 VA  
Minimum power supply: 4 Kw  
Output voltage: from 5 to 42 V  
Power cable: L= 13.1 ft  
Welding cable: L= 13.1 ft  
Connectors -  $\varnothing 4$  mm (art. 00S8305) with adaptors for  $\varnothing 4.7$  mm (00S8203)  
Dimensions: 23.78" x 18.33" x 12.08"  
Weight: 44 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 ft <sup>3</sup> /p.
00SMARTWELD/110	110V	COUPLERS 1/2" ÷ 16" SADDLES ALL SIZE	1	44.00	3.0471
00SMARTWELD	230V	COUPLERS 1/2" ÷ 16" SADDLES ALL SIZE	1	44.00	3.0471