



**PIPE & WELD ITALY**  
worldwide industrial products

**HOPPER DRYING AND KEEPING OVENS FOR FLUX  
MODELS PWI-FS100, PWI-FS200, PWI-FS400**

The **Hopper Ovens** are used for drying and keeping flux in submerged arc welding.

Several models are available with single or double tank according to required load capacity and all equipped with:

- Digital control equipment with automatic temperature display
- Inner, cone shaped, hopper chamber
- Heat insulation with double wall and a special rock wool panel
- Convenient flux charge from the top and discharge system at the lower part



CE

Specifications	PWI-FS100	PWI-FS200	PWI-FS400
Load Capacity	100 Kg	200 Kg	400 Kg
Working Temperature	400° C		
Power	4 kW	6,7 kW	13,4 kW
Input Voltage	400V a.c. – 50/60 Hz threephase		
Oven External Size (l x w x h)	820x 800 x 1270 mm each tank Control board equipment height: 270 mm		
Oven Weight	90 Kg	120 Kg	240 Kg
Packaging Dimensions (l x w x h)	1300x830x1700(h) mm		2600x830x1700(h)mm
Weight for Transport	110 Kg	130 Kg	260 Kg
Height of the flap door for flux feeding	34 cm		

*The Manufacturer reserves at any time the right to change, cancel and replace the products and the relevant technical specification, without any warning obligation.*