



HOT WATER  
PRESSURE  
WASHERS

# PW-H100 PLUS

HIGH PERFORMANCES  
IN HEAVY DUTY APPLICATIONS

Hot Water Pressure washer PW-H100 is delivering very high performances – up to 1300 l/h, up to 250 bar – in hard washing operation, thanks to the new intelligent heating control. Maintenance costs are sensibly reduced thanks to the machine layout and the easy accessibility to all components.

## MAIN FEATURES

ERGONOMY  
IPC BOILER  
IPC PUMP  
ALL TERRAIN  
MODULAR BUILD UP  
ANTISCALE

## FIELDS OF APPLICATION

AGRICULTURE  
AUTOMOTIVE  
CONSTRUCTION  
HEAVY INDUSTRY



## HERO INNOVATIONS



ETSC™  
ELECTRONIC  
TEMPERATURE  
CONTROL



MSC™  
MULTIFUNCTION  
SAFETY  
CONTROL



G 6000™  
CERAMIC  
TECH  
GUN

# PW-H100 PLUS RANGE BUILD UP

## 3 WHEELS MODELS 4 WHEELS MODELS

	PW-H100P D2515PT PW-H100/4P D2515PT	PW-H100P D1721PT PW-H100/4P D1721PT	PW-H100P D2021PT PW-H100/4P D2021PT
Code 3 wheels	IDAC40891	IDAC40892	IDAC40893
Code 4 wheels	IDAC40897	IDAC40898	IDAC40899

## TECHNICAL DATA

Operating pressure	bar/Mpa	30-250/3-25	30-170/3-17	30-200/3-20
Volume	l/h	450-950	650-1300	650-1300
Outlet water temperature	°C	30-140	30-140	30-140
Steam phase		YES	YES	YES

## ELECTRICAL FEATURES

Power supply	Ph-V-Hz/A	3-400-50/16	3-400-50/14,6	3-400-50/16,6
Absorbed power	kW	8,5	7,2	8,5
Motor pole		4 - 1400	4 - 1400	4 - 1400
Remote control		DTS	DTS	DTS

## HYDRAULIC FEATURES

Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Motor pump coupling		direct	direct	direct
Unloader valve		bolt on brass	separate	separate
Water tank		YES	YES	YES
Fuel tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Anti-scale device		YES	YES	YES
Anti-scale product tank	l	2	2	2

## THERMAL FEATURES

Boiler		inox	inox	inox
Coil	m	30	40	40
Boiler thermal power	kW	>70	≤100	≤100
Fuel consumption (Max temp)	Kg/h	5,8	7,4	7,4
Burner motor		YES	YES	YES

## DIMENSIONS AND WEIGHT

Weight	Kg	172	142	172
Dimensions (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Frame structure		plastic material - painted steel	plastic material - painted steel	plastic material - painted steel
Versions		2 fixed wheels - 1 swivel wheel / 4 wheels	2 fixed wheels - 1 swivel wheel / 4 wheels	2 fixed wheels - 1 swivel wheel / 4 wheels

## STANDARD EQUIPMENT

Handgrip		IPPR40020	IPPR40020	IPPR40020
Lance (P70)		LCPR40087	LCPR40087	LCPR40087
High pressure nozzle		UGLN49986	UGLN49997	UGLN02303
High pressure hose		TBAP40009 (10m)	TBAP40009 (10m)	TBAP40009 (10m)

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