



IPC

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HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)

# PW-E100

**ELECTRICALLY HEATED BOILER**

PRESSURE

170  
bar

FLOW RATE

600÷720  
l/h

ABSORBED POWER

16,3÷35,7  
kW

### EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGENT BOILER TEMPERATURE SETTING SYSTEM - ITSS
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL

- WITHOUT EXHAUST GAS
- GREATER EFFICIENCY WITHOUT USE FUEL



WITH NO-MARKING RUBBER WHEELS

### MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



### INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP



MODULAR  
BUILD-UP



MSCT™  
MULTIFUNCTION  
SAFETY  
CONTROL



ALL  
TERRAIN

### SPECS



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT.



22L DETERGENT TANK AND 25L ANTISCALE TANK.



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE.

## TECHNICAL DATA

Code		PW-E100 D1710 P12 T IDAC41121	PW-E100 D1712 P24 T IDAC41122	PW-E100 D1712 P36 T IDAC41123
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-170/3-17	30-170/3-17	30-170/3-17
Flow rate	l/h	450-600	450-720	450-720
Outlet water temperature	°C	70	70	70
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/43,2	3-400-50/53
Absorbed power	kW	16,3	29	35,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	12	24	36
Antiscale tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	Kg	113	113	113

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKING H.P HOSE  
10 m 1/4"



CODE: UGLN49986  
H.P. NOZZLE 1/4" 1504 -  
(FOR 24kW/ 36kW)



CODE: UGLN11196  
H.P. NOZZLE 1/4" 15035 -  
(FOR 12kW)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: KTRI40341  
HOSE REEL KIT



CODE: TBAP39122  
NO-MARKING HIGH  
PRESSURE HOSE 20 m



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI40542  
REMOTE CONTROL

