



**IPC**

BY TENNANT COMPANY

HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)



**auramax**  
CLIMATE SIMPLIFIED

# PW-E101

**PRESSURE**

**170**  
bar

**FLOW RATE**

**600 ÷ 720**  
l/h

**ABSORBED POWER**

**16 ÷ 37,5**  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ LANCE NOZZLE CLOGGED 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



WITH NO-MARKING RUBBER WHEELS

## MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



## INNOVATIONS



AMSC™  
ADVANCED  
MULTIFUNCTION  
SAFETY CONTROL



CIRCULAR  
DESIGN  
& OPERATION



IPC  
PUMP



DIGITAL  
DISPLAY  
DD



IPC'S  
EXCLUSIVE  
BOILER



G60 0 0™  
CERAMIC  
HIGH-TECH GUN



ALL  
TERRAIN



MODERN  
MODULAR  
BUILD-UP

## SPECS



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT



CONTROL PANEL WITH INDICATOR LAMPS AND DISPLAY



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE

## TECHNICAL DATA

Code		PW-E101 D1710 P12 T IDAC41400	PW-E101 D1710P17 T IDAC41630	PW-E101 D1712 P24 T IDAC41401	PW-E101 D1712 P36 T IDAC41403
PERFORMANCE					
Operating pressure	bar/Mpa	30-170/3-17	30-170/3-17	30-170/3-17	30-170/3-17
Flow rate	l/h	450-600	450-600	450-720	450-720
Outlet water temperature	°C	80	80	80	80
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/31	3-400-50/41,8	3-400-50/55,9
Absorbed power	kW	15,9	20,8	28,2	37,5
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Boiler thermal power	kW	12	17	24	36
Antiscale tank	l	25	25	25	25
Detergent tank	l	22	22	22	22
Detergent delivery		high pressure	high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90	110x70x90
Weight	Kg	126,2	126,2	125,2	129,6

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIPG6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKINGH.PHOSE  
10 m 1/4"



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



CODE: UGLN11196  
H.P. NOZZLE1/4"15035 -  
(FOR 12KW AND 17KW)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARDLANCE - P90



CODE: LCPR24906  
LANCETHWITHTHDOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCETHWITHTH  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT20 m



CODE: KTRI40341  
HOSE REEL KIT



CODE: TBAP39122  
NO-MARKINGHIGH  
PRESSURE HOSE 20 m



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI40686  
REMOTE CONTROL



OPTIONAL ACCESSORY  
HAS TO BE INSTALLED  
DURING MANUFACTURING  
PROCESS

RECOMMENDED BATTERIES AND BATTERY CHARGER

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