COMPACT COMPACT VERSATILE





PW-H21

PW-H21

HOT WATER HIGH PRESSURE WASHERS

Leveraging our extensive experience, knowledge, and expertise in the pressure washer industry, the IPC **PW-H21** hot water high pressure washers range is designed to deliver good performance in a compact size.

The PW-H21 series includes three distinctive models: EASY, VALUE, and PLUS. Each model is designed to provide efficient cleaning results and reliability.





Single Phase



Axial pump



Single-phase and three-phase options



Plunger pump



Temperature adjustment

PLUS



Single-phase and threephase options



Signal lamps to inform the user about machine's status



Plunger pump



Temperature adjustment



AMSC System to prevent and reduce machine faults

POWERFUL CLEANING IN A COMPACT DESIGN



APPLICATIONS

VERSATILE SOLUTION FOR EVERY NEED

The **PW-H21** hot water high-pressure washer is designed for great cleaning performance across a variety of applications. Whether you need to wash machinery, remove dirt, oil and grease, perform general cleaning tasks, or clean surfaces and equipment, the **PW-H21** is up to the challenge.

This versatile pressure washer is perfect for multiple industries, including agriculture, hardware retail, HORECA, light industry, automotive, and DIY projects.

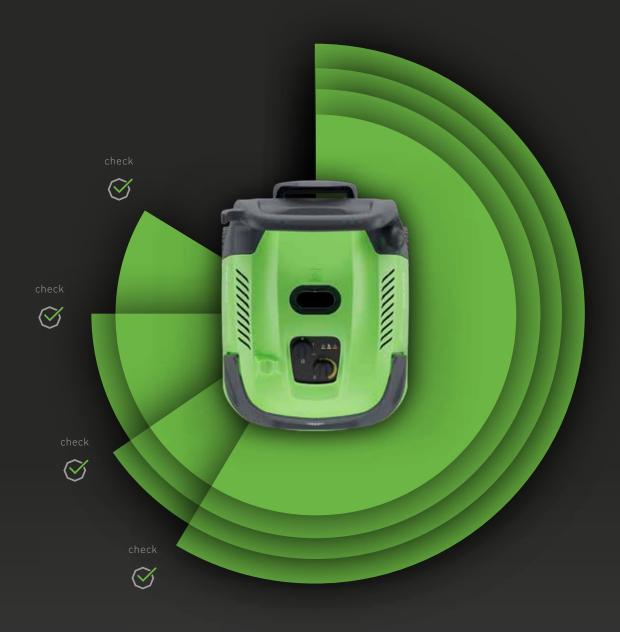
The **PW-H21** delivers efficient, thorough and reliable cleaning, making it essential for maintaining high standards of cleanliness and functionality in any setting.





FULL CONTROL OVER YOUR MACHINE

The **PW-H21 PLUS** features the Advanced Multifunction Safety Control. The innovative AMSC system helps prevent and reduce machine faults.

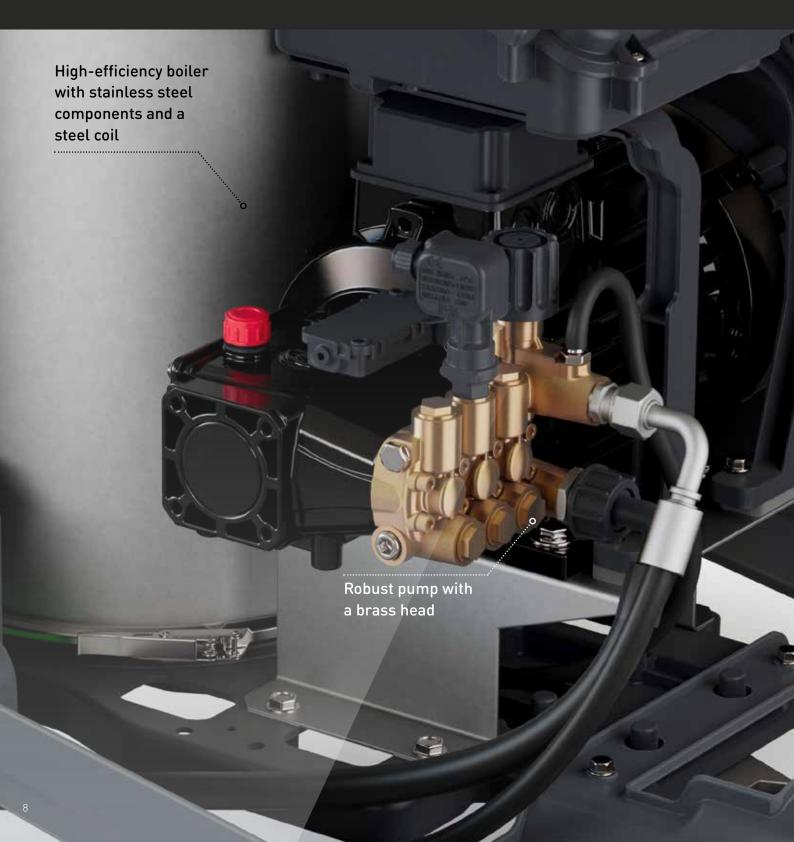


- DTS Delayed Total Stop
- MLC Micro Leakage Control
- NCC Nozzle Clogged Control
- FPS Flooding Prevention System
- WHC Working Hours Counter
- IASF Intelligent Automatic Switch Off
- DRP Dry Running Protection
- IBD Ignition Boiler Delay

- MCL Maintenance Check Led
- FLC Fuel Level Control
- HBLS High Brightness Led Signals

OPTIMAL PERFORMANCE

Achieve exceptional performance with the **PW-H21.** Its high-efficiency boiler with stainless steel components and a steel coil helps to ensure durability and optimal heating. Combined with a robust pump boasting a brass head, this high-pressure washer contributes to reliable operation for even the demanding tasks.



USER FRIENDLY

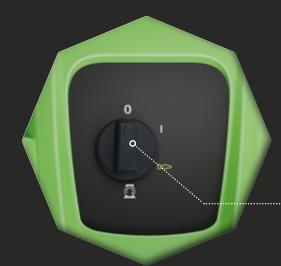
INTUITIVE DESIGN

The **PW-H21** is designed with your convenience in mind. Experience the ease of use with the intuitive design, featuring a convenient hose hook and an integrated hose reel (available upon request) for effortless storage. Keep your accessories organized with a handy holder and make quick adjustments using the opening cover.



EASE OF USE AND OPERATOR CONTROL

IPC machines are designed to be easy to use. The control devices and indicator lights in the Plus versions allow users to manage functionalities and choose the suitable solution for their cleaning tasks.



EASY

Working mode selector switch Off/Cold/Heat Mode



VALUE

- Working mode selector switch Off/Cold/Heat Mode
- Thermostat for water temperature selection



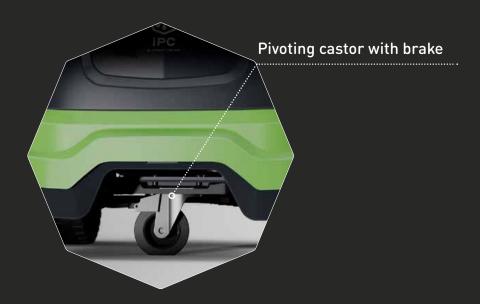
PLUS

- Working mode selector switch Off/Cold/Heat Mode
- Thermostat for water temperature selection
- Warning signal lamps

EASY MANOEUVRABILITY

Discover the maneuverability of the **PW-H21**. Featuring a pivoting castor with brake for stability, dual foot supports for easy tilting, and larger wheels, this machine allows effortless movement wherever you need it.









COMPACT SIZE

The **PW-H21** combines high performance with a space-saving design, making it ideal for efficient use in any environment.

DIMENSIONS 80x61x85 cm (LXWXH)



POWERFUL AND VERSATILE, COMBINING HIGH PERFORMANCE WITH SIMPLICITY.



TECHNICAL DATA

		PW-H2111408A EASY		
Code		IDAC41607		
Operating pressure	bar/Mpa	135 / 13,5		
Flow rate	l/h	500		
Outlet water temperature	°C	max 80		
Power supply	Ph-V-Hz	1-230/50		
Absorbed power	kW	2,5		
Motor pole/rpm		2-2.800		
Remote control		ITS		
Pump/head/pistons		Axial/Brass/Stainless steel		
Boiler thermal power	kW	35		
Fuel consumption	kg/h	2,8		
Fuel tank	l	15		
Detergent tank	l	-		
Detergent delivery		Low pressure		
Dimension (LxWxH)	cm	80x61x85		
Weight	kg	63		

PW-H21/E

MEETS DIVERSE CLEANING NEEDS.



TECHNICAL DATA

		PW-H21 I1408P VALUE	PW-H2111611P VALUE
Code		IDAC41589	IDAC41593
Operating pressure	bar/Mpa	30-135/3-13,5	30-160/3-16
Flow rate	l/h	300-500	300-660
Outlet water temperature	°C	30-100	30-100
Power supply	Ph-V-Hz	1-230/50	3-400/50
Absorbed power	kW	2,8	4,7
Motor pole/rpm		2-2.800	2-2.800
Remote control		ITS	ITS
Pump/head/pistons		Plunger /Brass/Ceramic coated	Plunger /Brass/Ceramic coated
Boiler thermal power	kW	35	40
Fuel consumption	kg/h	2,8	3,2
Fuel tank	l	15	15
Detergent tank	l	-	-
Detergent delivery		Low pressure	Low pressure
Dimension (LxWxH)	cm	80x61x85	80x61x85
Weight	kg	67	74

17

PW-H23 PLUS

OFFERS A MIX OF POWER, EFFICIENCY, AND RELIABILITY.



TECHNICAL DATA

		PW-H21 D1509P PLUS	PW-H21 D1611P PLUS
Code		IDAC41592	IDAC41594
Operating pressure	bar/Mpa	30-145 / 3-14,5	30-160/3-16
Flow rate	l/h	300-550	300-660
Outlet water temperature	°C	30-100	30-100
Power supply	Ph-V-Hz	1-230/50	3-400/50
Absorbed power	kW	2,8	4,7
Motor pole/rpm		2-2.800	2-2.800
Remote control		DTS	DTS
Pump/head/pistons		Plunger /Brass/Ceramic coated	Plunger /Brass/Ceramic coated
Boiler thermal power	kW	40	40
Fuel consumption	kg/h	3,2	3,2
Fuel tank	l	15	15
Detergent tank	l	-	
Detergent delivery		Low pressure	Low pressure
Dimension (LxWxH)	cm	80x61x85	80x61x85
Weight	kg	75	75





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