

FOR AN ENVIRONMENTALLY-FRIENDLY CLEAN



member of









## KOSMIC-H







## GOLDEN-H



Three-Phase



Pressure up to 200 bar



Water volume up to 1.190 l/h

# MISTRAL-H







Diesel and Electric boiler versions available



## BUILT-IN OPERATOR SAFETY

New Hot Water Pressure Washers from IPC put safety first in their design. The innovative and technological devices studied for this revolutionary range are aimed at guaranteeing full protection to the operator.

### **OPTIMIZED CLEANING OPERATION IN TOTAL SAFETY**





# OPTIMIZED OPERATING COSTS

IPC has applied a number of exclusive technologies to the new machines to optimize costs (saving diesel, chemical and energy) while maintaining high standards of washing.

### **EXCELLENT RESULTS WHILE SAVING MONEY**



## **DIAD**DIRECT INJECTION DETERGENT

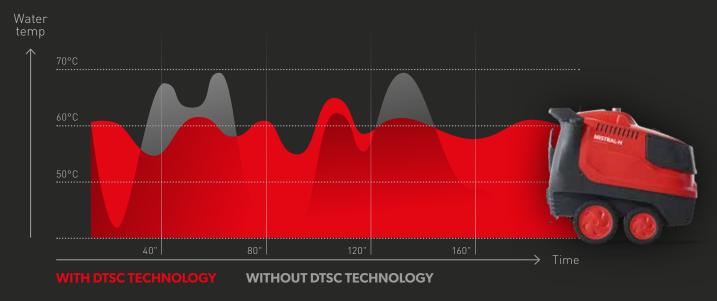
**DIAD:** The direct injection detergent and the anti-scale controls guarantee the desired and precise detergent rate/mixing, by reducing detergent expense, mechanical vibrations and noise related to the traditional supply systems. These devices increase operator productivity and extend the pump life.





### DTSC (Digital temperature stabilizer control)

IPC Hot Water Pressure Washers are equipped with a high precise temperature control of the outlet water. The system stabilizes the pre-set temperature; and prevents high thermal variations, usually generating higher fuel consumptions.



Only plus model.



### ECO SYSTEM

This function automatically sets the water temperature at 60°C thus reducing diesel consumption and emissions up to 25% and increasing run time. This temperature maximizes the cleaning effect of detergents.





### CIRCULAR DESIGN & OPERATION

IPC shows a great commitment to the environment by using recycled plastics, up to 90% recyclable components, robust and durable materials and devices studied to reduce the consumption of diesel, energy and detergent.

### SUSTAINABLE CLEANING FOR OUR HEALTH AND WELLBEING IN RESPECT OF THE PLANET



**Direct injection controls** for excessive detergent application.



**Reycled Plastic**: We have introduced components and parts made with recycled plastic.



**Recyclable**: up to 90% of components are recyclable.



**Easy access and high serviceability**: Engineered to be highly serviceable, increasing longevity/lifespan of the product. Maintenance and wear parts are designed for ease of access and serviceability, giving owners the ability to maximize their return on investement.



**New long lifespan component and materials** to preserve and safeguard raw materials



### FPS (Flooding Prevention System)

Which shuts off the unit in case of hidraulic damages to avoid flooding, mechanichal damages and energy/water waste.



### EASE OF USE, AND OPERATOR CONTROL

IPC machines are designed to be user-friendly. With warning lights, displays and control devices, the user always has everything under control and has the possibility to select the right solution compatible with the cleaning activities to be performed.

### INTUITIVE INTERACTION BETWEEN USER AND MACHINE FOR FRIENDLY DAILY WORK

## Digital display (Plus versions) informs the operator on alerts and fault codes, saving time troubleshooting and getting operators back to work.

Digital display (Plus versions) confirms machine readiness prior to operation so employees know they are cleaning as intended.



PLUS VERSION





Warning Signal Lamps
Value versions are
equipped with signal
lamps to keep everything
under control.



### AUTOMATIC HOT WATER PRESSURE WASHER

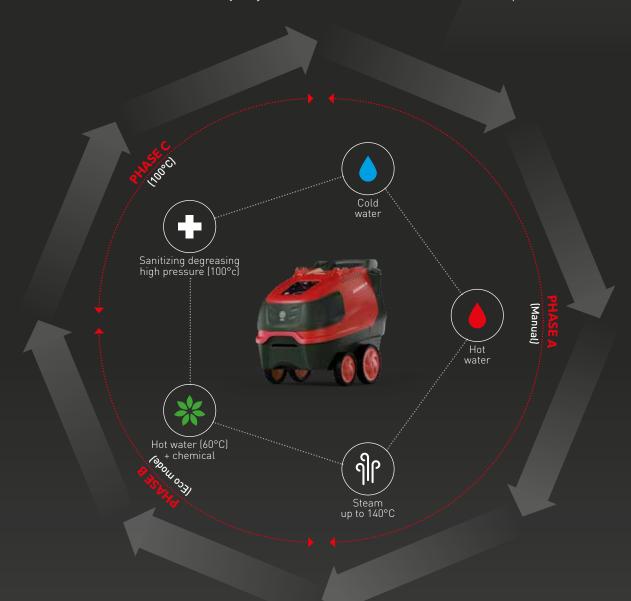
(IPC Exclusive - Patent Pending)

### **AUTOMATIC Version**

The three phase AUTOMATIC version allows operators to automatically set the machine for all cleaning, degreasing and sanitizing tasks.

### HTM (High Temperature Master)

Sanitizes and degreases at a stable temperature of 100°C, at the maximum pressure. Flow and Pressure are automatically adjusted to allow a constant water temperature of 100°C.



### .02

#### **NEW COVER DESIGN**

with a front lift door improves jobsite access to service and maintenance points without the need for tools, and saving labour time.

### .01

#### MOTOR/PUMP UNIT

Pump, by-pass valve and motor are easy to reach and disassemble for fast maintenance and /or repair operations.









#### 03

### HOLDING STRUCTURE

The metal holding structure is covered by plastic components that are easily replaceable.

### .04

#### BOILER

The boiler is simple to open from the top for easy cleaning and fast maintenance operations of the coil.



### **PORTOTECNICA**

### member of **IPC**

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