



Manual washing machines

ANTARES

IBERKLEEN



ANTARES models are manual high pressure parts washers.

In these models you can clean parts with adjustable pressure up to 150 bar, in a closed environment.

They allow you to clean parts quickly and accurately.

The **door opening is hinged**, allowing **easy insertion of parts**.

As standard, the machines are equipped with a high pressure lance, blow gun and a **TRIPLE filtering system, unique on the market**.

Main features and details that will help you in cleaning:

- ◆ Touch screen for process control.
- ◆ High pressure lance.
- ◆ Blow gun.
- ◆ Triple filtering system.

Touch screen allows you to program the weekly heating, programme management cleaning programmes and warnings.

The water tank has **the largest capacity in the world** market so that the interval between water changes and improve your efficiency.

ADVANTAGES

Its filtering system and tank capacity mean that the intervals between water changes are longer.

Adjustable high pressure for fast and precise cleaning.

Control everything easily with the touch screen: control of cleaning programmes, power programming, warnings and alerts.

Saves energy thanks to its double heating element system.

They are available in two different sizes.

OPTIONALS:

- ◆ Precision filtering system in the tank.
- ◆ Tank emptying pump.



INTERIOR LED LIGHT

Equipped with an LED interior light that fully illuminates the interior of the machine, which, together with the windscreen wiper, gives us a clear view of the working area.

TOUCH SCREEN CONTROL PANEL

The control panel, made entirely of stainless steel, has an integrated touch screen that allows all the machine's functions to be carried out and configured.

OIL SEPARATOR DISC

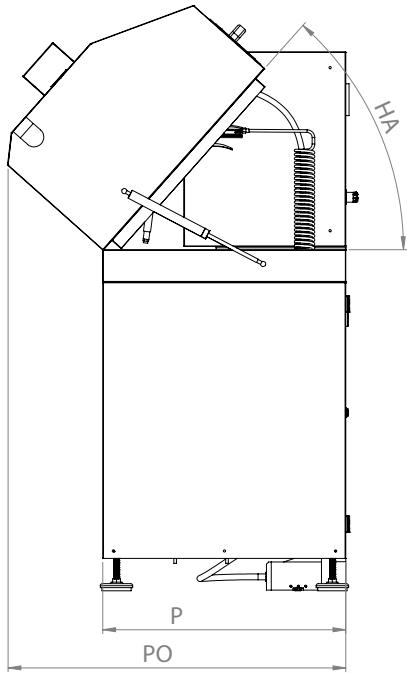
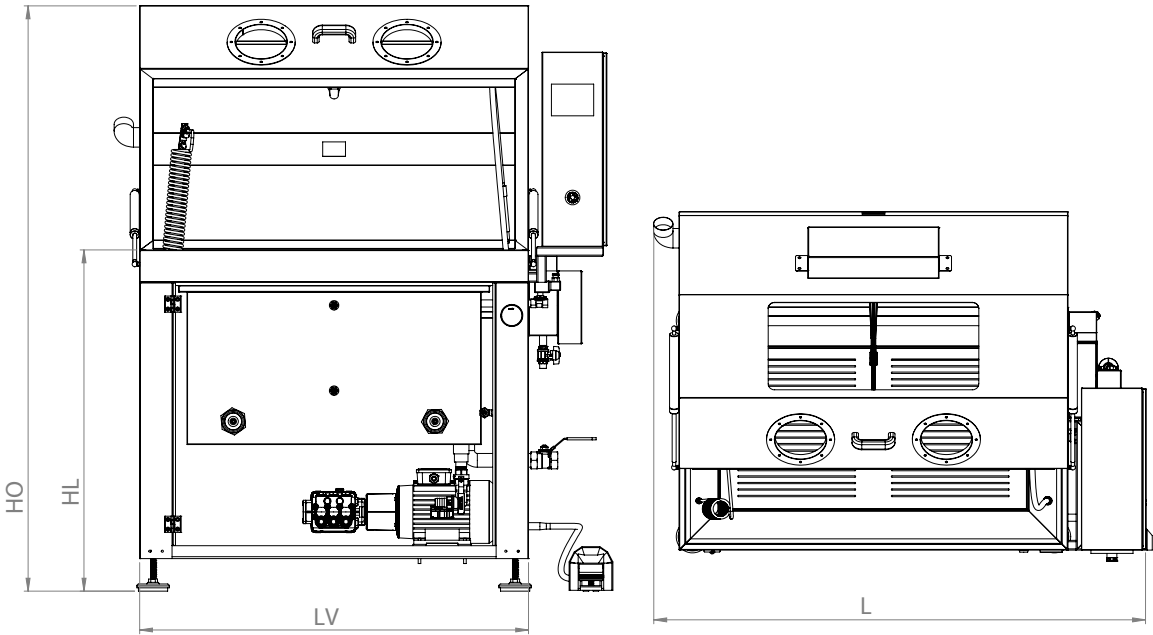
The machine has an oil separator disc, which allows, when the water is cold and calm, the surface oil to be removed from the tank and drained into a container via the stopcock.

DOUBLE LEVEL SENSOR

Antares models are equipped with a double level sensor, the first to prevent operation without water, and the second for automatic filling.

PUMP CONTROL PEDAL

Activation of the wash pump is via the foot pedal, which allows precise control.



MEASURE	ANTARES 900	ANTARES 1100
L	1.330 mm	1.530 mm
LV	1.000 mm	1.200 mm
P	750 mm	750 mm
PO	1.030 mm	1.030 mm
H	1.600 mm	1.600 mm
HL	1.050 mm	1.050 mm
HO	1.760 mm	1.760 mm

FILLING SOLENOID VALVE



OIL SEPARATOR DISC



DOOR LOCK



OPTIONAL

FINE FILTERING SYSTEM



DISCHARGE PUMP



TECHNICAL DATA/MODEL	ANTARES 900	ANTARES 1100
Useful dimensions	990 x 620 x 960 mm	1.190 x 620 x 960 mm
Tank capacity	130 L	165 L
Power supply	400V - 3PH + N+ T - 50 Hz	
Heating power	2 x 3 kW	
Washing pump	1 x 3 kW - 150 bar - 11 L/min	
Thermostat	0 - 60°C	
Oil separator disc	24V - 0,03 kW	
Pneumatic supply	6 - 8 bar	
Material	Aisi 304 stainless steel parts in contact with water	



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