

# STEAM PRESSURE

Steam cleaner with stainless-steel body and boiler, designed for industrial use and able to deliver dry saturated steam at 183° C and high-pressure water up to 150 bar. A sturdy structure, a fully electric operation and the compact size allows a usage in any environment, both outdoors (watertight protection IPX5) and indoors (e.g. in production lines).

All steam cleaner functions can be managed on the electronic control panel.

## STEAM GENERATOR



Body material

**Stainless steel AISI 304 BA**

Boiler material

**Stainless steel AISI 304**

(with interchangeable heating element)

Boiler volume

**13<sup>L</sup>**

Tanks

Water: **14<sup>L</sup>** | Det: **14<sup>L</sup>**

Maximum output (kW/h)

**14,8 - 14,4 - 21,2 - 21,6 - 32,8 - 40**

Boiler output (kW/h)

**10,8 - 14,4 - 18 - 21,6 - 28,8 - 36**

Steam production

**291 - 388 - 485 - 582 - 776 - 970 g/min**

**17,5 - 23 - 29,1 - 35 - 46,5 - 58 Kg/h**

Power supply

**3~ 400 V - 50 Hz**

Operating pressure

from **1 to 10 bar**

Steam temperature

6 bar: **165 °C** | 10 bar: **183 °C**

Detergent temperature

**90 °C - 160 °C**

Power cord

**8 m**

Weight

**180 Kg**

Dimensions

**103x61x90 cm**

## HIGH PRESSURE WASHER



Motor

**4 kW**

Water flow

**13 L/min**

Operating pressure

from **0 to 150 bar**

# TECNOVAP

## Duplex®



## FEATURES



UNLIMITED  
STEAM  
AUTONOMY



WATER  
MAINS  
CONNECTION



WATER &  
DETERGENT  
TANKS



AUTOMATIC  
WATER  
REFILLING



DETERGENT  
INJECTION



OVERHEATED  
WATER  
INJECTION



POWER SWITCH  
REGULATION  
optional



STEAM  
PRESSURE  
REGULATION



WATER  
PRESSURE  
REGULATION



CONTROL  
PANEL



INDUCTION  
TURBINE  
optional



BOILER  
CLEANING  
SIGNAL

# FEATURES



**STEAM POWER PLUS:**  
Version with wet/dry industrial vacuum cleaner  
(3kW) with induction turbine: 14 l - 43 l



Detergent tank - 14 liters

Switch ON/OFF



- High pressure pump level indicator
- Detergent tank level indicator
- Hose holder
- Geyser lance holders

Regolatore pressione pompa da 0 a 150 bar e manometro



Steam outlet 12P and high pressure water outlet

Anti-scratch rubber wheels 360° and safety brakes



Water tank 14 liters



- Water tank level indicator
- Hose holder
- Accessories basket
- Cable holder



Water mains connection



Electric plugs - 8m:

- IEC309/16A Mod. 10,8 kW
- IEC309/32A Mod. 14,4 - 18 - 21,6 kW
- IEC309/63A Mod. 28,8 - 36 kW



Dimensioni

## CONTROL PANEL

- Display to visualize temperature and pressure levels, working hours and boiler cleaning signal
- Steam flow and pressure regulation
- Buttons and indicators for the complete control of the parameters of the steam cleaner



# Optional accessories

Steam Pressure can be used with the following accessories:



## GEYSER 1 10bar - Steam



## GEYSER 2 10bar - 150 bar: Steam/Water



## RADAMES 10bar - Steam/vacuum *\*to be used only with Steam Power Plus*





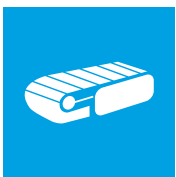
FOOD  
MANUFACTURING  
AND BEVERAGE  
DISTILLERY  
BOTTLING LINES



INDUSTRIAL  
MECHANIC  
ENGINEERING



TRANSPORT  
TRAIN  
STATIONS  
AIRPORTS



CONVEYOR  
BELTS  
AND FOOD  
PROCESSING

