STEAM GENERATOR

Stainless steel AISI 304 BA

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**Body material** 

**Boiler material** 

## Steam Turbo

Steam cleaner with stainless-steel body and boiler, designed for industrial use and able to deliver dry saturated steam at 183° C and an integrated industrial vacuum cleaner with an induction turbine. 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.





Boiler volume Tanks 13<sup>L</sup>

10,8 - 17,4 - 21 - 21,6 - 31,8 - 39

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<sup>°C</sup>** 

Detergent temperature 90°<sup>c</sup> - 160<sup>°c</sup>

Power cord **8**<sup>m</sup>

Weight 180 <sup>Kg</sup> 103x61x90 cm



Air flow

320 m3/h

Power output 3 kW/h

Drum capacity 14<sup>L</sup>-43<sup>L</sup>

> Depression 3200 mm

REGULATION optional

PRESSURE REGULATION

PANEL

optional

CLEANING SIGNAL

#### STEAM TURBO

## **FEATURES**

Vacuum cleaner with induction turbine and drum capacity of 14 l or 43 l

Vacuum inlet



Detergent tank - 14 liters



- High pressure pump level indicator

- Detergent tank level indicator
- Hose holder & Geyser lance holders



Steam outlet 12P

Anti-scratch rubber wheels 360° and safety brakes

STEAM TURBO

TECN /AP

VACUUM

STEAM



···· Drain hose





Vacuum coupling Power regulation / On - Off switch

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



**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 Turbo can be used with the following accessories:





# STEAM TURBO





FOOD INDUSTRY













TRANSPORT INDUSTRY







CONVEYOR BELT



