

**TECNOVAP**

L'ARTE DEL VAPORE

english

# Steam Power

Bacchus





Steam



High pressure washer

# Steam Power

**kW** 14,8 | 18,4 | 21,2 | 21,6 | 32,8 | 40 | **bar** 10 / 150

## Technical features



MyTecnovap connection



Water pressure max 150 bar



Water pressure regulation



Operating pressure 10 bar



Steam pressure regulation



Water mains connection



Water tank



Detergent tank



Automatic water refilling



Detergent injection



Overheated water injection



Power regulation switch



Control panel



Boiler maintenance signal

**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:**

- Available version with a wet/dry vacuum cleaner with an induction turbine and drainage hose.
- A sturdy structure, a fully electric operation and the compact size allows its 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.
- Equipped with accessories basket, double hose holder, lance holder, cable holder and front 360° swivel wheels with safety brakes.

For the cleaning of:



MICROFILTRATION SYSTEMS



BOTTLING LINES



STAINLESS STEEL TANKS



BARRIQUES TONNEAUX



EQUIPMENT

Indicated for wineries with production capacity of:

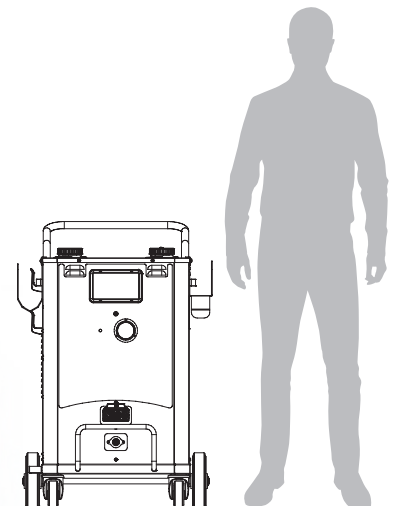


BARREL ROOM  
from over 50 barrels\*

BOTTLING LINE  
up to 5.000 bottles\*



\*approx data



## Technical data

### Steam cleaner

Boiler	Stainless-steel AISI 304- with interchangeable heating element						
Body	Stainless-steel AISI 304 BA						
Power supply	V - Hz	3~ 400 - 50 (60Hz on request)					
Boiler output	kW/h	10,8	14,4	18	21,6	28,8	36
Maximum output	kW/h	17,8	18,4	21	21,6	35,8	40
Boiler volume	l	13					
Operating pressure	bar	from 1 to 10					
Water tank   Detergent tank	l	14   14					
Steam production	g/min	291	388	485	582	776	970
	Kg/h	17,5	23	29,1	35	46,5	58
Steam temperature	° C	165 - 183					

### High-pressure water module

Motor output	kW/h	4
Water flow	l/min	13
Operating pressure	bar	from 0 to 150

### Various

Weight	Kg	141
Cable	m	8
Dimensions <i>accessory holders included</i>	cm	H.102 x L.69 x W. 101,6
Packaging	cm	120x80x130
Unit/pallet	pz	1

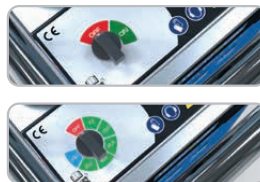
## Features



MyTecnovap app



Control panel



ON/OFF switch  
Power regulation switch



Steam outlet 10 bar - 12P  
and high pressure  
water outlet



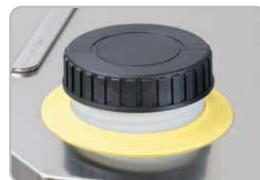
Water mains  
connection



Pump pressure regulator  
and analogic pressure gauge



Water tank  
14 liters



Detergent tank  
14 liters



Anti-scratch rubber  
wheels 360° with safety brakes



Water tank  
level indicator



Detergent tank  
level indicator



Hose holder, lance holder and high  
pressure pump level indicator  
*(accessories not included)*



Hose holder



Accessory basket  
and cable holder



Electric plug with 8m cable:

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

# Accessories

Steam Power can be used with following accessories:

## Geyser 1 · 10bar

Steam



Steam hose  
5m - 8m - 10m - 15m



100mm lance



400mm lance



800mm lance



1200mm lance



Lance with window cleaner & diffuser  
250mm - 350mm - 450mm



Steam brush with bristles  
250mm - 350mm - 450mm  
to be connected to the Geyser lance



Steam nozzle



Flat nozzle  
L. 10mm



Stainless-steel floor scrubber brush



Flat nozzle w/scraper



Stainless-steel brush T50



Threaded white nylon brush  
Ø60mm M8

## Water treatment

Kit for installation on the steam cleaner



**Kit water purifying**  
Stainless-steel holders  
+ external water purifying filter



**Standard kit water softener**  
Stainless-steel holders + liter counter  
+ water softener cartridge with resins\*  
\*for consumption up to 800 liters



**Complete kit water softener**  
Stainless-steel holders + liter counter  
+ water softener cartridge with resins\* + filter  
\*for consumption up to 800 liters

# Accessories

Steam Power can be used with following accessories:

## Geyser 2 10bar - 150bar

Steam/High-pressure water



Steam/water hose  
5m - 8m - 10m - 15m



L.800mm lance



L.1200mm lance



Lance with steam diffuser



Lance with connection for brushes

## Bacchus accessories



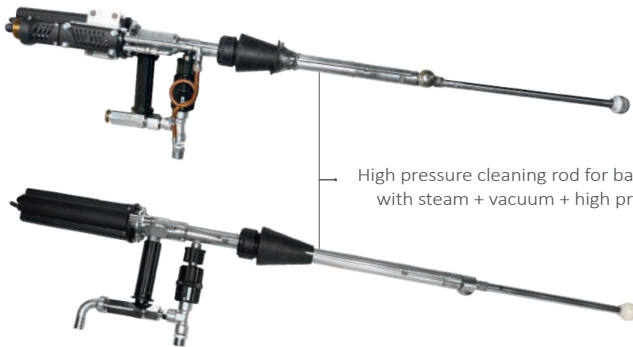
Bacchus foodgrade silicone hose  
4m - 8m - 10m



Bacchus foodgrade silicone hose  
predisposed for pressure switch connection  
4m - 8m - 10m



High pressure water hose  
10m



High pressure cleaning rod for barrels Ø730mm,  
with steam + vacuum + high pressure water



Extensions for bigger barrels  
Ø940mm - Ø1070mm



GAROLLA  
with or without safety valve  
Ø40mm - Ø50mm - Ø60mm



DIN  
with or without safety valve  
Ø32mm - Ø40mm - Ø50mm - Ø60mm

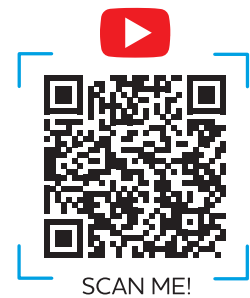


Steam diffuser with thermometer  
for checking the actual temperature  
inside the barrel

# Applications



# Would you like to discover the cleaning possibilities of Steam Power?



Need more information?  
Don't hesitate to contact us!

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