

SC HP3000

Scanjet tank cleaning equipment



Product Summary

The **SC HP3000** is a tank cleaning machine specially developed for the cleaning of small industrial tanks where product residues are hard to remove and cleaning volumes need to be kept to a minimum.

The device can either be used on a fixed installed or portable basis and is available in two, three or four nozzle configurations.

The external drive is an electrical motor being 230V (AC) although other alternatives are available on request.

Tank connection is a bayonet coupling making it easy to remove the machine from the tank without the need for tools. The tank connection is protected by a blind cover during periods of machine removal.

Quality Control, Compliances & Certificates

The **SC HP3000** is produced in accordance with ISO 9001 Quality Standards and our certificate of conformity and accreditation is available upon request.

Additionally, the **SC HP3000** conforms to United States ASME standards for construction and other... available upon request

Typical applications for the SC HP3000

- Paints and coatings process vessels
- Solvent tanks
- Totes and IBC's
- Heavy duty process vessels

KEY FEATURES

SCHP 3000

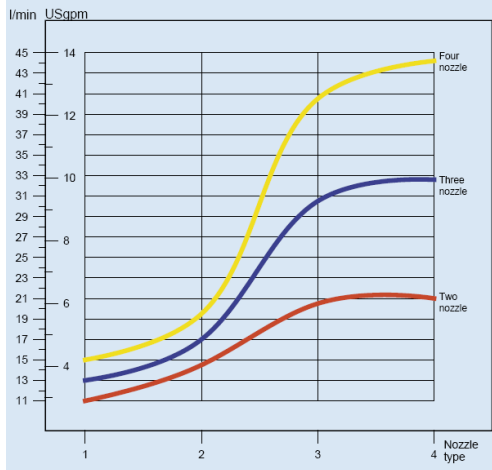
- Electrical external drive
- Fixed or portable
- Bayonet coupling
- High impact
- Low volume

SC HP3000

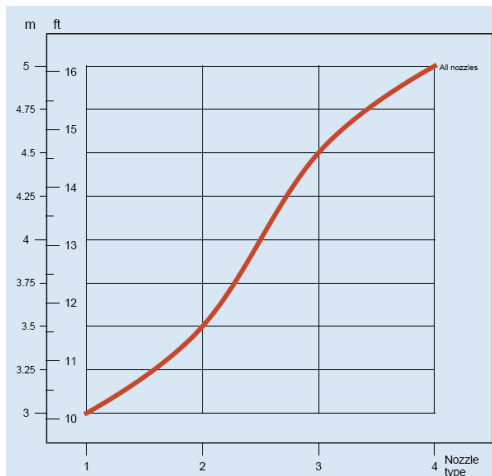


SC HP3000

TECHNICAL PERFORMANCE



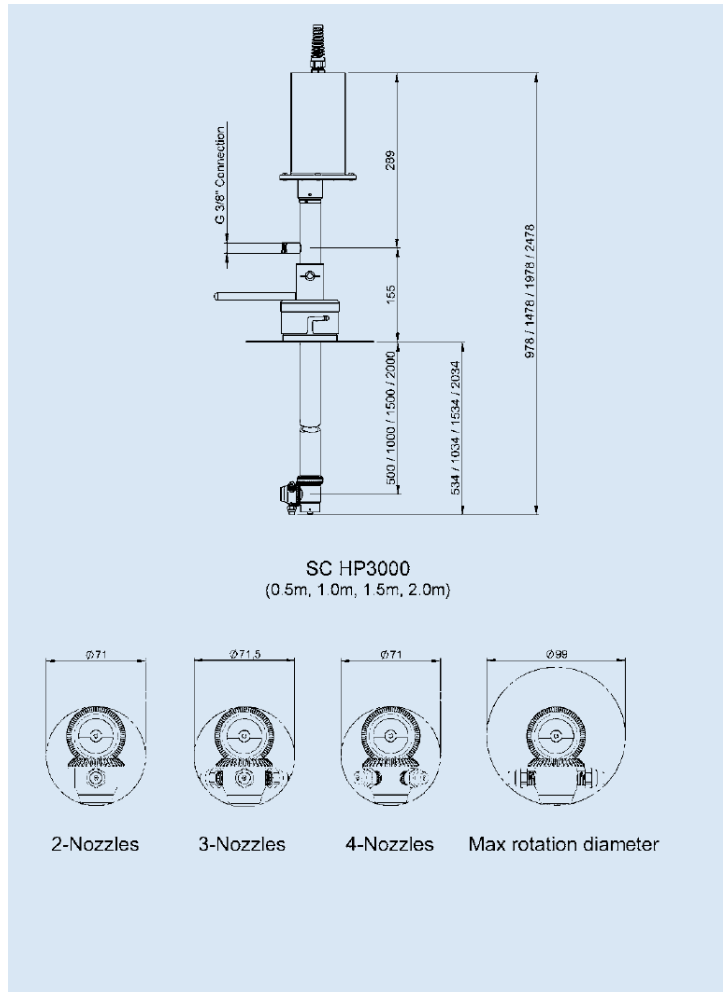
Pressure/flow @ 100 bar



Jet length @ 100 bar

Nozzle type	Article no
1	Art. no 120471
2	Art no. 120472
3	Art no. 120474
4	Art no. 120475

DIMENSIONS



Specification

Flow		10-45 m ³ /hr
Pressure	inlet	50-150 bar
	maximum	170 bar
	recommend	100 bar
Temperature	Max. working	95°C
Rotation speed		4 rpm
Full cleaning cycle		12 min
Standard length		0.5 or 1 mtr
Weight		6.2 kg Kg
Tank connection		Bayonet coupling
Inlet connection		G 3/8"
Material		AISI 316, PTFE, PEEK
Lubrication		Cleaning media