

Product Information for VARIO-FC1 Cleaning Station

General Description:

The VARIO-FC1 was developed for the efficient and effective cleaning of barrels and Pharmaceutical charge drums (systems may also be used for Preservation and Conservation for the before mentioned items) widely used in the Pharmaceutical Industry.

The VARIO-FC1 delivers an extremely high degree of cleaning, and its quick changeover to variable cleaning applications in seconds without tooling make it extremely versatile.

With its special cleaning nozzle that continuously rotates horizontally and vertically optimal cleaning results are obtained. The controlled cleaning unit also has an internal self-cleaning program which purges the internal tubing free of fluids at the end of every cleaning process with compressed Clean air. The flow of cleaning solution is supervised continuously during the cleaning process by means of preset limit values programmed into the controller.

Optional is the metering of cleaning agents.

Technical Specifications:

The VARIO-FC1 can be delivered as a Stationary or a Mobil unit.

Inlets:

(Max Temp. Approx. 75° Celsius)

Pure Clean Air
Potable Water
Pure Clean Waters

Optional Inlet:

Cleaning Emulsion

SPS-Controller:

Siemens S7

Controller Operator Panel:

Siemens OP7

Inlet Controller:

Analog-Sensor

Unit Specification:

Structure: Stainless Steel 1.4301
Internal Tubing: Stainless Steel 1.4435
Cleaning Nozzle: Stainless Steel 1.4408

Unit Dimensions:

Height x Width x Depth 250 cm x 140 cm x 150 cm

Cleaning Unit can be manufactured to meet customer's specifications.

