

# PURAS® – Chemical Support Systems

The task of PURAS® Chemical Support System is to ensure the safe, reliable, and efficient supply of ultra pure chemicals wherever needed.

This contributes to optimizing operational procedures, enhancing occupational safety, and minimizing the risk of chemical incidents.

The chemical supply systems are configured based on a modular design philosophy to meet the specific requirements of the application.

## FEATURES

PFA Flaretek Tubing

Operation via touchpanel HMI Simatic KP700

Exhaust monitoring

Inlet Air Filtering

Cleanroom Suitability

Service ports for maintenance and tests

Reliable solution with short delivery time



## TECHNICAL DATA

Material	Plastic PP white
Dimensions	1500 length x 900 depth x 2400 height mm
Possible container sizes	2x 30 liters / 2x 60 liters / 2x 200 liters
Automation	PLC / visualization Siemens TIA / Eplan /
Sensors	IFM / VEGA / E&H
Pneumatics	Festo / Bürkert / SMC
Installation	PFA, PP, PE piping / Cleanstar valves / Compressed air diaphragm centrifugal pumps
Filtration	Optional filter housing PFA / PP / PVDF

Safe drum changing with  
system guided procedure



Continuous chemical supply  
due to redundant design

## PRODUKTTYPEN

Duplex

Double exchange tank system

Simplex

Single exchange tank system

Maxim

Exchange and fixed tank system

Locus

Disposal system

Mixtura

Mix tank system



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