

30+
YEARS
EXPERIENCE

SANKALP CORPORATION

HOUSE OF PROCESS FILTERS

www.sankalpfilters.com



ABOUT US

Sankalp Corporation, often known as the "House of Process Filters," was founded in Hyderabad, Andhra Pradesh, India, in 1991. We are producers and providers of process filtration machinery and accessories for the industrial, pharmaceutical, and chemical industries.

Our business is managed by trained technocrats experienced in food, chemical, brewing, aquaculture, mineral water, oil, pesticide, and pharmaceutical industries.

For over 30 years, Sankalp Corporation has delivered world class performance to the most demanding of environments, and industries including:

- Aerospace and Defense
- Food & Beverage
- Gasification
- Nuclear
- OEM
- Oil and petrochemicals
- Pharmaceutical
- Printing
- Process.

Our commitment to technical excellence and top-notch customer service is the foundation of our ongoing success. Our continued investment in new products and R&D enables us to deliver cutting-edge new products that surpass our customers' expectations.



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Certificate of Quality

CARTRIDGE INFORMATION

Filter Type	PTFE CLRFL0 SCR	Lot No.	SCR-32024090-101
Material of Construction	Filter membrane: PTFE Membrane support: Polypropylene Drainage layer: Polypropylene Irrigation mesh: Polypropylene	Inner core: Polypropylene Outer support: Polypropylene End fittings: Polypropylene Sealing: Fusion bonding	
Mfg Dt.	11/01/2023	Pore Size	0.1 µm
eMail	sales@sankalpfilters.com		

INTEGRITY TEST

Bubble Test

☒ Pass ☐ Fail

Reverse Bubble Test

☒ Pass ☐ Fail

Comments

GENERAL INFORMATION

☒ ISO 9001 Quality Standard

☒ Cleanliness

☒ BioSafety

☒ USP Oxidizable Substances

☒ Gravimetric Extractables

☒ Component Materials Toxicity

This product was manufactured in a facility whose QMS is approved by an accredited registering body to the appropriate ISO 9001:2008 Quality System Standards.

Each Membrane was manufactured in a clean room controlled environment. The Filter cartridge has been integrity tested at the manufacturing are followed by flushing with low conductivity water and drying before shipment. All cartridges can be sanitized by Hot water 80°C and sterilized using clean steam @ 121°C, for multiple cycles.

After use the cartridge should be disposed off safely in accordance to Health, Safety, Green and Clean Regulations

Signature
Quality Department

Emp ID#	1510-01	
Dept	QUALITY	
Pass/ Fail	Pass	Fail
Approved	Yes / No	
Date	10/04/2023	

OTHER PRODUCTS

PROCESS FILTER HOUSINGS

Bag Filter Housing
Basket Filter & Strainers
Catalyst Recovery Systems
Filter Cartridge Housing
Giant Filter Cartridge Housing
High Flow Filter Cartridges Housing
Industrial Filter Cartridge Housing
Metallic Filter Housing
Nutsche Filter Housing
PVC Filter Cartridge Housing
Sanitary Gas/ Air Filter Cartridge Housing
Sanitary Liquid Filter Cartridge Housing
Self Cleaning Filter Housing

PROCESS FILTRATION BAGS (LIQUID)

Carbon Bags
Felt Filter Bags
Filter Bags Liquid
Iron Removal Filter Bags
Mesh Bags
Oil Adsorbing Bags
PP Pleated Hardshell Bags
Water Absorbent Bags

FILTRATION METALLIC CONSUMEABLES

Hastelloy Filter Cartridge
Multi-layered SS Filter Cartridge
Pleated SS Filter Cartridge
Sintered SS Filter Cartridge
Stainless Steel Filter Cartridges
Mesh Filter Cartridge

FILTRATION NONMETALLIC CONSUMEABLES

All PTFE Filter Cartridge
All PVDF Filter Cartridge
Candy Filter
Capsule Cartridge
Carbon Cartridges
Catalyst Recovery Cartridge
Cellulose Cartridge
Conical Disc Filters
High Flow Cartridges
Lenticular Filter Module
Nylon Cartridge
Oil Adsorbing Filter Cartridge
PES (Poly Ether Sulphone) Filter Cartridge
Plain Mesh Cartridge
Pleated Depth Filter Cartridge
Pleated Glass Fibre Filter Cartridge
Pleated PTFE Cartridge
Pleated Polypropylene Cartridge
Resin-Bonded Filter Cartridge
Sintered (Non – Metallic) Filter Cartridge
Sintered Polypropylene Cartridge
Spun Bonded Filter Cartridges

VALVES

Ball Valve
Needle Valve
Diaphragm Valve
FEP Diaphragm valve

AIR FILTRATION

Compressed Air Filters
Conical Disc Filters
Dust Collection Filter Bag
Woven/ Non Woven Filter Bags
Pleated Dust Collection Bags
Vent Filters

CAPSULE FILTER

PP Capsule Filter
PES Capsule Filter
PTFE Capsule Filter
Glass Fiber Capsule Filter

SYRINGE FILTER

PES Syringe Filter
PTFE Syringe Filter
Nylon 66 Syringe Filter

MEMBRANE HOLDER

293 Membrane Holder
142 Membrane Holder
47 Membrane Holder

FILTER ACCESSORIES

FEP Encapsulated "O" ring
Silicone "O" Ring
Viton "O" Ring
Filter Pads
Gasket
Non Woven Pads
Pressure Gauge
Tie Rod

NOTES



GET IN TOUCH

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