

ENORMETM

STRING WOUND PP

ENORME PP WOUND CARTRIDGES



ENORME is high quality PP WOUND FILTER CARTRIDGES backed by decades of filtration combined with state of art manufacturing and testing facility.

The filter is engineered using a continuous winding process that creates a superior gradient structure for high filtration performance.

The string media is wound around a sturdy core to create diamond shaped tunnels in a gradient structure.

The filter exhibits excellent depth filtration with higher particle retention capacity.

ADVANTAGES

- ◆ ENORME melt blown pp spun is a multi layer filter element
- ◆ Features a graded density matrix of all polypropylene fiber
- ◆ Excellent chemical resistance
- ◆ ENORME spun filter cartridges are manufactured with innovative design, which almost double the surface area and provide effective filtration.
- ◆ High dirt holding capacity
- ◆ High flow rate and low differential pressure
- ◆ FDA compliant poly propylene material

MATERIAL OF CONSTRUCTION

- ◆ FILTRATION MEDIA : POLYPROPYLENE
- ◆ CORE : POLYPROPYLENE/SS

SPECIFICATIONS

- ◆ LENGTH : 20", 30", 40"
- ◆ ID : 28mm
- ◆ OUTER DIAMETER : 63mm (Slim) / 102mm,112mm (jumbo)
- ◆ MICRON : 5

TECHNICAL INFORMATION

- ◆ Maximum Differential Pressure : 2 bar @ 60° C
- ◆ Maximum Operating Temperature : 80° C
- ◆ Effective Filtration Area (slim) : 0.05 ft² per 10"
- ◆ Effective Filtration Area (jumbo) : 0.094 ft² per 10"

APPLICATIONS

- ◆ Drinking Water Systems : Pretreatment to RO, UF, UV or any other treatment systems
- ◆ Food & Beverage : Wine, Soft Drink, Sugary Liquids, Edible Oils, Brewery
- ◆ Chemical Industry : Paints, Ink, Oil Resins, Enzyme Plating Chemicals, Edible Oil, Adhesives, Metal Working
- ◆ General Process industry: PDP, Chemical liquids, Water for printing, Pre-filtration of RO, Safety Water or Ion Exchange Machine

About ENORME

ENORME range of filtration solutions are developed by technocrats having rich experience of decades in manufacturing or designing of cartridge filtration/bag filtration/ultra filtration/disc filtrations.

ENORME products has been appreciated by OEMs all across india and abroad.

ENORME filtration products has been approved in varied industries and is known to bring the best of the filtrations. ENOROME stands for highest possible user satisfaction!

Innovative Filtration Solutions



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