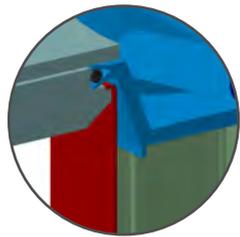


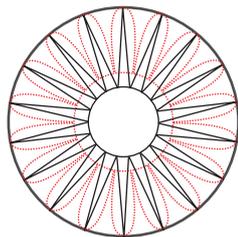


Rocket Filter Bag

The Rocket Filter Bag is a new innovative product from Feature–Tec, and is a great alternative to the conventional filter bag. Using a unique folding structure, it provides four times the filtration area as compared to a regular bag, extending the lifespan of the filter bag resulting in a significant reduction of replacement downtime. The choices of either polypropylene or polyester can be applied to a wide range of industries, and the Rocket Filter Bag is compatible with equipment currently using conventional filter bags, eliminating the need to invest in any new equipment.



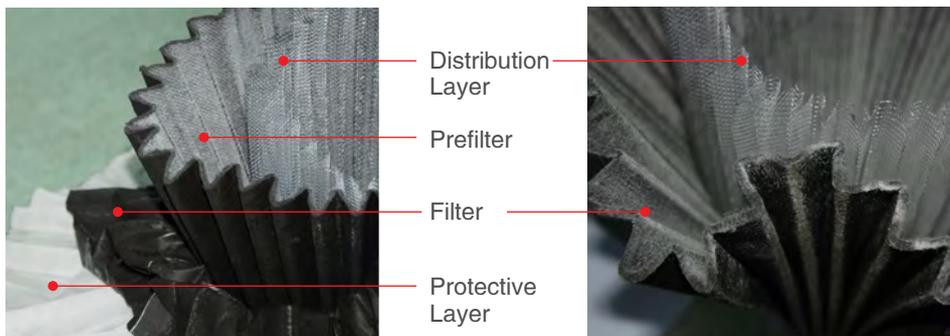
1 Various seal types to choose from to ensure good sealing.



2 Folding design which provides a longer service and four times the filtration area, which expands when pressurized.

Absolute Filtration – 4 layers

Nominal Filtration – 2 layers



Feature–Tec’s Rocket Absolute Filter Bag has four layered design can provide up to high filtration efficiency, and is applicable for catalyst recovery systems and the electronics industry.

► Features:

- Compatible bag filter housing
- Folded structure
- PP / PE material

► Advantages:

- Under the same filter flow , the equipment occupies smaller area
- Larger filtration area providing higher filtration efficiency
- Excellent chemical properties and good sealing performance
- Compatible with equipments using conventional filter bags

► Benifits:

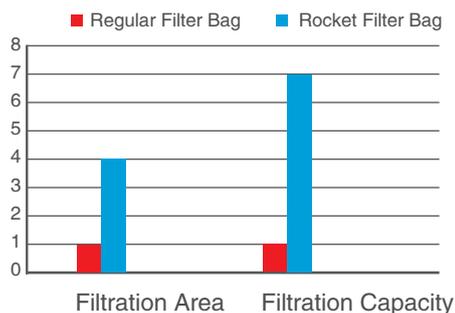
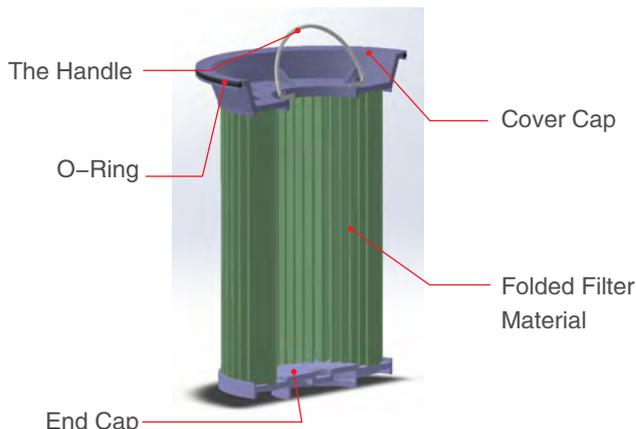
- Low equipment investment cost
- Longer service life reduces replacement downtime
- Better temperature and acidic tolerance for wider applications
- Reduces risk of side leakages



Rocket Filter Bag

Applications:

1. Automotive degreasing and washing fluids
2. Steel emulsions and bath filtration
3. Process Cooling Water (PCW)
4. Leak-proof and membrane filtration
5. Granulator cooling fluid
6. Coal-water slurry
7. Desalination processes
8. Machinery cutting fluids



Specifications

Material	PP/PE
Filtration Area	2.2 m ² (2#)
Max. Temperature	90° C (PP) / 140° C (PE)

Code

Rocket	Material	Micron	Cover	Bag Size	Ring Type	Grade
R	PO – Polypropylene	1—1 μ m	P – Plain	1 – No. 1	B–Beato Ring	N – Nominal
		5 – 5 μ m	M – Cover Layer	2 – No. 2		A – Absolute
	10–10 μ m					
	25 – 25 μ m					
	50 – 50 μ m					
	100 – 100 μ m					
	200 – 200 μ m					

Example: RP05P2EN refers to a polypropylene #2 filter bag with nominal rating of 5 μ m, plain cover with a beato ring