



Hardy Filtration

Integrated filtration solutions: air, water & oil



Filter Bags

Water

Description

Filter bags are designed to meet the requirements of all types of liquid filtration applications.

- » High solids collection capacity.
- » Solids are contained in the bag for easy disposal.
- » Interior of vessel remains clean after bag removal thus reducing clean-up time.
- » Longer operating cycles.
- » Lower operating costs.



Style of Filter Bag Medias

Felt Polyester (PE) / Felt Polypropylene (POF)

Available in polyester and polypropylene, felt is generally used when particle retention of 1-200 microns is required. Felt media provides three dimensional depth filtrations, resulting in a much higher solids loading capacity over the equivalent area of mesh fabric.

Polyester Multifilament (PEMU)

Polyester multifilament is also suitable for surface filtration; this low cost, disposable fabric consists of many smaller diameter threads twisted together.

Nylon Mono filament (NMO)

A woven fabric with evenly spaced holes. Suitable for surface filtration only, monofilament consists of single untwisted thread. Bags are available in 25-800 microns.

Oil Removal (FOS)

Oil removal Filter Bag is designed to remove trace amounts of petroleum based products from paints, coatings and other industrial fluids.

Oilex (OLX)

Extended life (POXL)



Typical Application

Our products are designed to enhance our process applications. We provide filtration solutions in are such as:

Adhesives	Chemical
Environmental	Food Beverage
Machine	Tool
Minerals	Paint
Paper	Petroleum
Pharmaceuticals	Resins
Water	Cooling Towers

Technical Information

