



**Hardy Filtration**

*Integrated filtration solutions: air, water & oil*



## Filter Bags

### Features

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.

### Styles of Filter Bag Media

#### **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. Available in 100-800 microns.

#### **Nylon monofilament (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)



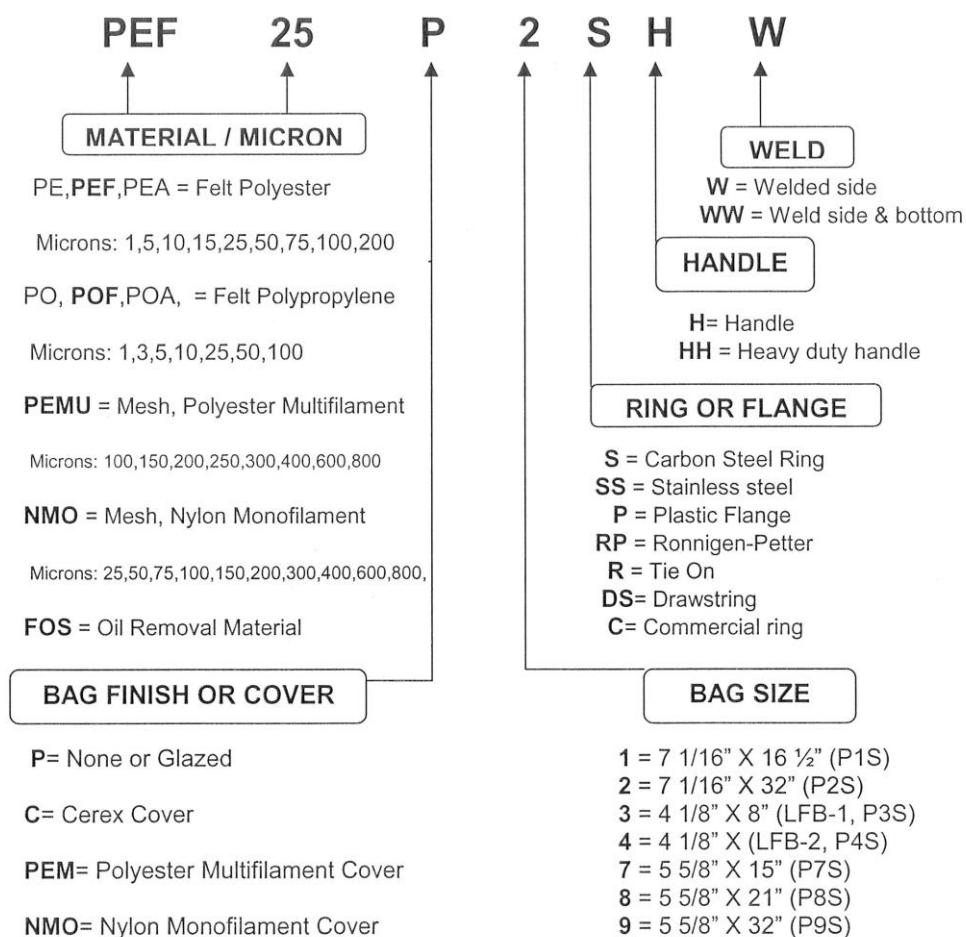
# Filter Bags

## Typical Applications

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

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

## HOW TO ORDER FILTER BAGS



Hardy Filtration Inc. reserves the right to make changes without notice.