

# Filter Bag

---

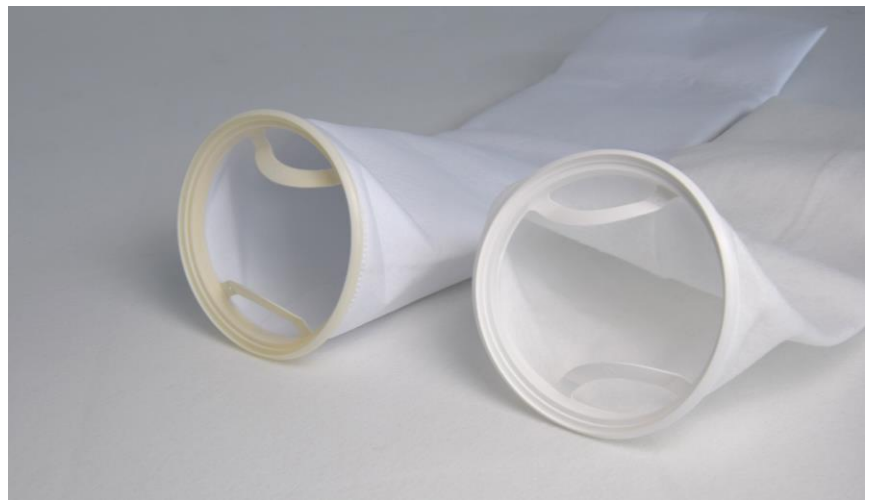
For efficient solid-liquid separation



# Filter Bags

Suitable for all standard bag filter systems

Filter bags are a cost-effective filtration solution for demanding applications and can be used in a wide variety of applications. Due to their high dirt holding capacity, they are ideally suited for retaining higher particle concentrations. Our filter bags are available in all standard sizes and designs. Special sizes and special designs are available on request.



## Application areas:

- Paint industry
- Food and beverage industry
- Chemical and pharmaceutical industry
- Cooling lubricant and oil treatment
- Electronics
- Automotive industry
- Water treatment
- Electroplating and surface body
- Resins, adhesives, oils, solvents
- Metall processing



# Filter Bags

## Technical data

Size	Dimension
Size 1	420 mm length x 180 mm $\varnothing$
Size 2	820 mm length x 180 mm $\varnothing$
Size 3	230 mm length x 100 mm $\varnothing$
Size 4	380 mm length x 100 mm $\varnothing$
Further dimensions available on request!	

Material	Poresize ( $\mu\text{m}$ )
Polypropylen	0,5 / 1 / 3 / 5 / 10 / 25 / 50 / 100 / 200
Polyester	0,5 / 1 / 3 / 5 / 10 / 25 / 50 / 100 / 200
Polyamid (nylon)	1 / 5 / 10 / 25 / 40 / 50 / 75 / 100 / 125 / 150 / 200 / 250 / 300 / 400 / 600 / 800 / 1000 / 1200 / 1500 / 1800
Nomex	25 / 50 / 100
Further filter ratings available on request!	

Filter material	
PP	polypropylen
PE	polyester
NMO	polyamid (Nylon)
NX	nomex
Further materials available on request!	

Design	Material
Plastic collar	polypropylen, polyester, santopren
Ring	galvanized steel, stainless steel

Collar types (plastic collar)	
Polyloc	sealing height 6mm (standard)
Sentinel	sealing height 9mm

## special features

- Approved for food contact, according to FDA and EU 10/2011 regulation, incl. single packaging
- Kosher certification
- Halal certification
- PWIS-free (free of paint-wetting impairment substances)

## Too complicated?

Use our filter configurator on our website at [www.junkerfilter.de](http://www.junkerfilter.de) and create your filter bag in a few clicks!







**Junker Filter GmbH**  
Carl-Benz-Str. 11  
74889 Sinsheim  
Germany

**Tel** +49 (0) 7261 9283-0  
**Fax** +49 (0) 7261 9283-99  
**Mail** [info@junkerfilter.de](mailto:info@junkerfilter.de)  
**Web** [www.junkerfilter.de](http://www.junkerfilter.de)