

# DECLARATION OF COMPLIANCE Pall® Bag Filters

HP Series (Molded Collar)

# **Bag Part Number**



This is a guide to part numbering structure only. For specific options, please contact Pall.

Table 1: Type of Molded Collar

Code	Description	
DP	Polypropylene Collar for	
	Cofipore* housings	
AMP	HDPE Collar for other	
	housings	

Table 2: Bag Shape

Code	Description	
Blank	"U" shaped bag (Standard)	
W	"W" shaped bag	

**Table 3: Nominal Size** 

Code	Description		
	Length (mm)	Volume (L)	
10	450	11.4	
20	820	20.6	

**Table 4: Removal Rating** 

Code	Description	Efficiency Range
Α	5 - 20 µm	85 – 99.9 %
В	1 - 10 µm	75 – 99 %
С	10 - 50 μm	70 – 99.9 %

This product comprises a melt blown polypropylene filter bag supported by a high density polyethylene (HDPE) or polypropylene molded collar.

The Pall HP Series filter bag with molded collar is suitable for the filtration of compatible aqueous and alcoholic solutions, including spirits and fatty matter, which do not soften, swell or adversely affect the product or its materials of construction in any way.

An initial flush is recommended prior to use.

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## Pall Bag Filters (HP Series)

#### Components

Filter Media Melt Blown Polypropylene

Stitching Polypropylene

Support Ring High Density Polyethylene (HDPE) or Polypropylene

#### **Declaration**

The Pall HP Series filter bag with molded collar comprises materials that meet regulatory and legislative requirements and guidelines for food contact in that:

## **Europe**

The manufacturer states that the HP melt blown polypropylene filter bag with molded collar meets the requirements for food contact as detailed in European Regulation (EC) Number 1935/2004 in that:

The manufacturer states that the polypropylene and HDPE materials used to produce the HP polypropylene filter bag with molded collar meets the requirements in EU Regulation (EC) Number 10/2011, including its amendments, relating to plastic materials and articles intended to come into contact with foodstuffs, for filtration of aqueous and alcoholic solutions, including spirits and fatty matter, after flushing and in flow conditions.

Overall migration testing of the HP melt blown polypropylene filter bag with molded collar was conducted by the manufacturer as follows:

3% acetic acid for 30 minutes at 100 °C (212 °F) 50% ethanol for 30 minutes at 83 °C (181 °F)

In addition, migration testing was also performed in: 95% ethanol for 2 hours at 60 °C (140 °F) Isooctane for 30 minutes at 60 °C (140 °F)

## **USA**

The materials of construction meet the FDA requirements for food contact use as detailed in Code of Federal Regulations, 21 CFR paragraphs 170-199 in that:

• High Density Polyethylene (HDPE) and Polypropylene to 21 CFR section 177.1520 (Olefin polymers)

## **Process Quality System**

Country of Manufacture: France. Made in France.

These products are made under a Quality Management System certified to ISO9001:2015.

These products / product packaging carry a lot number / date code to facilitate traceability to suppliers' materials and production records.

# **Supplied in Europe by**

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The information provided in this literature was reviewed for accuracy at the time of publication. Product data may be subject to change without notice. For current information consult your local Pall distributor or contact Pall directly.

IF APPLICABLE Please contact Pall Corporation to verify that the product conforms to your national legislation and/or regional regulatory requirements for water and food contact use.

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