

# DECLARATION OF COMPLIANCE Pall® Bag Filters

**HP Series** 

# **Bag Part Number**

1 POG HP E IW and 1PO818840FP47W

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

Table 1: Bag Shape

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

**Table 2: Nominal Size** 

Code	Description		
	Length (mm)	Volume (L)	
02	230	2	
03	230	1.6	
04	230	1.9	
05	230	2.1	
06	370	3.2	
07	385	2.7	
08	385	3.5	
09	360	3.4	
10	450	11.4	
20	820	20.6	
30	860	45.6	
40	1070	56.8	

**Table 3: Removal Rating** 

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

This product comprises a melt blown polypropylene bag filter supported by a stainless steel ring.

The Pall HP Series bag filter 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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Magda Sofia Luis De Melo Parise Supplier Quality Manager Pall Europe, Ltd.

#### **Pall Bag Filters (HP Series)**

#### Components

Filter Media Melt Blown Polypropylene Stitching Polypropylene Support Ring Stainless Steel

#### **Declaration**

Pall HP Series bag filters comprise materials that meet regulatory and legislative requirements and guidelines for food contact in that:

# Europe

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

The manufacturer states that the polypropylene material used to produce the HP melt blown polypropylene bag filter 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 bag filter was conducted by the manufacturer as follows:

10% ethanol for 30 minutes at 70 °C (158 °F) 3% acetic acid for 30 minutes at 70 °C (158 °F)

In addition, testing was also performed in: 95% ethanol for 30 minutes at 60 °C (140 °F) Isooctane for 10 minutes at 40 °C (104 °F)

Note: This product contains materials that are subject to Specific Migration Limit (SML) requirements.

# 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:

• 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

Pall Sàrl Av. De Tivoli 3 Fribourg Switzerland CH-1700



+1-866-905-7255 Food and Beverage toll free foodandbeverage@pall.com

# **Corporate Headquarters**

Port Washington, NY, USA +1-800-717-7255 toll free (USA) +1-516-484-5400 phone

**European Headquarters** Fribourg, Switzerland +41 (0)26 350 53 00 phone

## **Asia-Pacific Headquarters**

Singapore +65 6389 6500 phone

## Visit us on the Web at www.pall.com/foodandbev

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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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