

## DECLARATION OF COMPLIANCE Fuente Colloids Filter Cartridges AB Style “W” Code

### Cartridge Part Number

AB  FSC  W S  
Table 1                      Table 2

This is a guide to the Part Numbering structure only. For specific options, please contact Pall.

**Table 1 : Nominal Length**

Code	Description
1	254 mm (10")
2	508 mm (20")
3	762 mm (30")
4	1016 mm (40")

**Table 2 : Adaptor**

Code	Description
3	SOE – single open end with flat closed end and external 222 O-rings
7	SOE – single open end with fin end, 2 locking tabs and external 226 O-rings
8	SOE – single open end with fin end and external 222 O-rings
28	SOE – single open end with fin end, 3 locking tabs and external 222 O-rings

Fuente Colloids filter cartridges are part of the Pall “Fuente Family” of products designed specifically for the bottled water industry to give longer filter life and lower filtration costs.

The Fuente Colloids filter cartridges are intended for use in food and beverage bottled water filtration and utilities water applications.

An initial flush is recommended prior to use.

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Mario Basters  
 Quality Assurance & Regulatory Affairs Manager  
 Pall Filtersystems GmbH

## Fuente Colloids Filter Cartridges (AB Style “W” Code)

### Components

Filter Media	Supor® polyethersulfone (hydrophilic) membrane
Support / Drainage	Polypropylene
Cage	Polypropylene
Core, End Cap and Fin End	Polypropylene
Adaptor	Polypropylene with stainless steel reinforcing ring as appropriate to design
O-ring Seal	Silicone Elastomer (S)

### Declaration

Fuente Colloids AB style “W” Code filter cartridges comprise of materials that meet regulatory and legislative requirements and guidelines for food contact in that:

### Europe

The “W” Code Fuente Colloids filter cartridges meet the requirements for food contact as detailed in European Regulation (EC) Number 1935/2004 in that:

- Our suppliers’ information indicates that the polymeric components of construction used to produce “W” Code Fuente Colloids filter cartridges are made from monomers consistent with Annex I of Commission Regulation (EU) Number 10/2011 and its amendments, relating to plastic materials and articles intended to come into contact with foodstuffs (excluding seals).

Migration testing of cartridges employing the same materials of construction as the “W” Code Fuente FSC filters has been performed, and met migration criteria after flushing and in flow conditions, in:

Simulant B (3 % acetic acid) for 30 minutes at 40 °C (104 °F)

Simulant D1 (50 % ethanol) for 30 minutes at 40 °C (104 °F)

Note:

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

This product contains calcium stearate, which is approved as a direct food additive.

- Our supplier states that the ingredients of the silicone elastomeric material employed are in compliance with Recommendation XV of the BfR and Arrete du 25 novembre 1992.

Users should satisfy themselves that these materials are suitable for use in their specific food application.

### 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:

- Polyethersulfone to 21 CFR section 177.2440 (Polyethersulfone resins)
- Polypropylene to 21 CFR section 177.1520 (Olefin polymers)
- Silicone Elastomeric seal materials to 21 CFR section 177.2600 (Rubber articles intended for repeated use, excluding milk and edible oils)

## Process Quality System

Site of Manufacture: Pall Filtersystems GmbH, Bad Kreuznach, Germany on behalf of Pall International Sàrl.

The Quality Management System at Pall Filtersystems GmbH, Bad Kreuznach, is certified to ISO 9001:2015.

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

Pall Filtersystems GmbH confirm that this product is manufactured in line with the principles of food contact materials GMP as detailed in Regulation 2023/2006.

## Supplied in Europe by

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