

# **DECLARATION OF COMPLIANCE Fuente Colloids Filter Cartridges**AB Style "W" Code

# **Cartridge Part Number**



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 "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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### Fuente Colloids Filter Cartridges (AB Style "W" Code)

#### **Components**

Filter Media Hydrophilic Supor® polyethersulfone membrane

Support / Drainage Polypropylene

Cage Polypropylene

Core, End Cap and Fin End Polypropylene

Adaptor Polypropylene with internal stainless steel reinforcing ring

O-ring Seal Silicone Elastomer

#### **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 state that the polymeric components of construction used to produce "W" Code Fuente Colloids filter cartridges are made from monomers and additives scoped in EU Directive 2002/72/EC relating to plastic materials and articles intended to come into contact with foodstuffs (excluding seals). These are consistent with Annex I of Commission Regulation (EU) Number 10/2011 and its amendments.

Migration testing of cartridges employing the same materials of construction as the "W" Code Fuente FSC filters, has been performed in water for use after flushing and in flow conditions.

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.

#### 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:

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: Bad Kreuznach, Germany

The Quality Management System at Pall Badkreuznach is certified to ISO 9001:2008.

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

# Supplied in Europe by

Pall Filtersystems GmbH Planiger Strasse 137 55543 Bad Kreuznach Germany



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