

DECLARATION OF COMPLIANCE Claris[®] Filter Cartridges “W” Code

Cartridge Part Number



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

Table 1 : Removal Rating

Code	Description
1	1 µm
3	3 µm
5	5 µm
10	10 µm

Table 2 : Nominal Length

Code	Description
DOE Style Only	
5	127 mm (5")
975	248 mm (9.75")
9875	251 mm (9.875")
10	254 mm (10")
195	495 mm (19.5")
20	508 mm (20")
2925	743 mm (29.25")
295	749 mm (29.5")
30	762 mm (30")
39	991 mm (39")
40	1016 mm (40")
50	1270 mm (50")
SOE Style only	
10	254 mm (10")
20	508 mm (20")
30	762 mm (30")
40	1016 mm (40")

Table 3 : Adaptor

Code	Description
Blank	DOE - double open end with no End Caps
M3	SOE - single open end with flat closed end and external 222 O-rings
M6	SOE - single open end with flat closed end and external 226 O-rings
M7	SOE - single open end with fin end and external 226 O-rings
M8	SOE - single open end with fin end and external 222 O-rings

Table 4 : O-ring Seal Material*

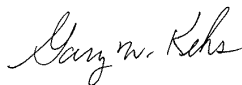
Code	Description
S	Silicone Elastomer
E	Ethylene Propylene Rubber

*Only available in M3, M6, M7 and M8 configurations

Claris filter cartridges are constructed of polypropylene and do not contain surfactants or binder resins. Multiple fiber zones are created within the Claris filter to provide a graded pore structure throughout the depth of the filter. The different pore sizes allow for efficient capture of various sized particles throughout the entire depth of the filter medium.

An initial flush is recommended prior to use.

Issued 1 May 2009
 Revised 29 February 2012
 Expires 28 February 2013
 Reference FBDCCLARISENe
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 Timonium

Claris Filter Cartridges (“W” Code)

Components

Filter Media	Polypropylene
Extruded Core	Polypropylene
End Cap and Fin End	Polypropylene
Adaptor	Polypropylene
O-ring Seal	Ethylene Propylene Rubber (E) or Silicone Elastomer (S)

Declaration

Claris filter cartridges comprise of materials that meet regulatory and legislative requirements and guidelines for food contact in that:

- **Europe**

The “W” Code Claris 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 materials of construction 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 has been performed in simulants A (water), B (3% acetic acid) and C (10% ethanol) and met migration requirements in tests up to 70 °C (158 °F) after flushing and in flow conditions.

Note :

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

This product contacts 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:

Polypropylene to 21 CFR section 177.1520 (Olefin polymers)

Ethylene Propylene Rubber and 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 Timonium, USA

The Quality Management System at Pall Timonium 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.

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February 2012