

# **EN65 Oilbond Filter Cartridge**



### **Description**

The media in this unique absorbent cartridge efficiently and economically removes free, emulsified and dissolved oils in many process fluids reclamation and disposal applications.

The oil absorbing filter element has been shown to retain up to 99% of trace hydrocarbons.

Oilbond exhibits very low clean pressure loss which gradually increases as the element becomes loaded providing a positive indication of cartridge change out time.

#### **Typical Applications**

- Process Water
- Industrial Discharge Water
- Bilge Water
- Surface Water Runoff

#### **Benefits**

- Manufactured at Centurion Fluid Filtration Production Facilities
- Designed for oilfield & Industrial applications
- Thermal bonded (welded) end caps
- Reduces hydrocarbon levels to meet regulatory discharge standards
- Absorbed hydrocarbons are chemically bound by the media and not leachable
- High integrity construction
- Cartridges are completely incinerable

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## **Technical Specifications**

General Specifications	
Filter Media	Centurion Fluid Filtration Modified Polymer Blend
Filter Diameter	2.5" (65 mm)
Filter Length	40" (1,005 mm), 30" (755 mm)
Seal Material	Buna, EPDM, Viton & Nitrile
End Cap Details	A range of end fittings are available
Recommended Operating Conditions	
Max. Temperature	70°C at 20 psid
Max. Flow Rate	1 m³/hr per 40" Filter

#### Media

OB - Centurion Fluid Filtration Modified Polymer Blend

## **Filter Length**

40" - 1,005mm 30" - 755mm

#### **Seal Material**

E - EPDM N - Nitrile B - Buna V - Viton

## **End Fitting**

3 - Flat / 222 Others on Request

Cartridge Coding: EN65 - OB 40 N 3

For more information on our products and services, please contact your local Centurion Fluid Filtration representative or email us at <a href="mailto:CFFUK@centuriongroup.co.uk">CFFUK@centuriongroup.co.uk</a>.

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