

Wound Cellulose Depth Media Filter Elements

Features

- Axial flow between the layers of the media
- Achieves particle removal below 1 micron
- Performance to $\beta_{<3(c)}=1000$ (per ISO16889)
- High dirt holding capacity

Benefits

- Works best slow
- Helps to clean the oil– not just screen the oil– by dislodging contaminants



Contaminated oil and hydraulic fluid result in excess machine wear, downtime, and repair costs. Actively filtering lubricants can prevent contamination-related problems.

The Des-Case wound cellulose depth media provides high efficiency filtration at very low ISO cleanliness levels.

***Keeping contamination
under control.[®]***

Wound Cellulose Depth Media Filter

Contact your local distributor or call Des-Case for your customized quote.

What the Part Numbers Mean

Size	Media	Number of Sections	Special Options	Example 04-304
04-1 = 500	0 = High Efficiency	2	V = Viton Seals	04-3 = 1000 Size 0 = High Efficiency Media 4 = 4 Section
04-2 = 750		4		
04-3 = 1000		6		
04-4 = 1400		8		
04-15 = 150				
04-156 = 156				

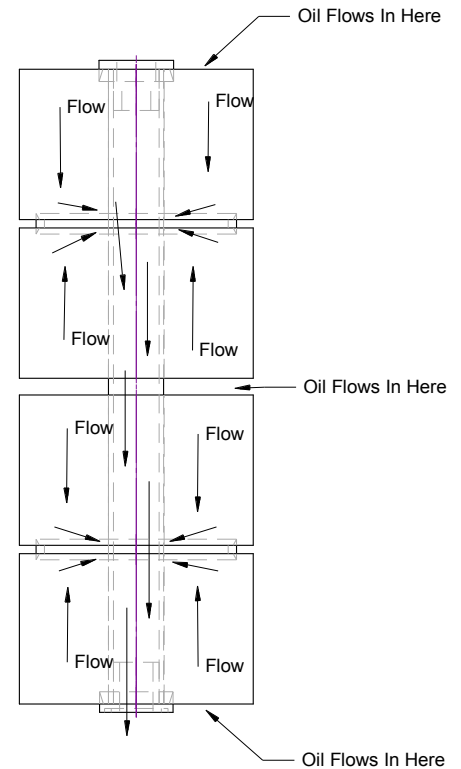
Application Guide for Depth Media Filter Elements

Oil Viscosity	Size 500	Size 750	Size 1000	Size 150	Size 156
ISO 10-32	102	202	304	152	1562
ISO 32-68	102	202	304	152	1562
	104	204			1564
ISO 68-150	104	204	306	154	1564
		206			
ISO 150-460*		206	308	154	

* Maximum recommended viscosity of 460

Specifications

Media	Wound cellulose
End Cap Seals	Positive, deep penetrating seal to prevent oil from bypassing media- made of PPE for superior chemical resistance
Gaskets and O-Rings	Buna-N standard; viton optional
Micron Rating	3, 5, 10
Holds up to 10lbs of dirt per element	
Absorbs up to 1 gallon of water per element	
Can maintain moisture to levels below 50ppm	
<i>Interchangeable with all industry standard size depth media filter elements. Call Des-Case at (615) 672-8800 for a cross reference.</i>	



CAUTION

Depth filter media should not be used for water removal purposes. Call Des-Case at (615) 672-8800 for more information or assistance in selecting the appropriate filter media for your application.