

#### FIL-TREK CORPORATION

55 Stafford Court Cambridge, ON N1T 1B3 P (519) 623-7448F (519) 623-8807

# DYNAPLEAT SERIES

## **Reverse Flow Pleated Gas Coalescers**

- 0.3 Micron, Absolute Rated
- Fluorocarbon Treated Microglass
- Inside to Outside Flow Path

Pleated microglass media provides enhanced performance in applications with high liquid loading

#### SUITABLE USES



MEDIA	Microglass	
EFFICIENCY	99.98%	
SIZING	Available in 312, 324 and 336 sizes Additional sizes available, please contact Fil-Trek	
COMPATIBLE HOUSINGS	77V	
ADDITIONAL FEATURES	Comparable to <b>Peco p-Ceptor NGGC PL-51</b> pleated coalescers Ideal for continuous light oil or condensate removal	

For more information, e-mail: info@fil-trek.com or visit Fil-Trek.com

## **DYNAPLEAT SERIES**

**Reverse Flow Pleated Gas Coalescers** 

- 0.3 Micron, Absolute Rated
- Fluorocarbon Treated Microglass
- Inside to Outside Flow Path



## **ELEMENT SPECIFICATIONS**

## **DIMENSIONAL DETAILS**

MAX.	75 PSID	MODEL	OD	ID	LENGTH
DIFFERENTIAL PRESSURE		DP-312	4.5"	3.1"	12"
PRESSORE		DP-324	4.5"	3.1"	24"
REC. CHANGE OUT	15 PSID	DP-336	4.5"	3.1"	36"
PRESSURE			and a start fill Turk		

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#### Additional sizes available, please contact Fil-Trek.

#### MAX. OPERATING TEMPERATURE

Polyester

MICRON RATINGS 0.3

240°F (115.5°C)

#### **MATERIALS AVAILABLE**

Coalescing Media	Microglass
Drain Layer	Polyester
Support Media	Multi-layer polyester
Core, End Caps, Outer Support	Steel
Gaskets	Buna-N (std) Viton
FILTER CONFIGURATION	DOE (std) SOE w/ bolt hole

#### **COMPATIBLE HOUSINGS**

#### 77V GAS COALESCER HOUSINGS

Ideal for the removal of solid contaminants and aerosol mists from gas streams 0.3 micron and larger. Built to ASME code, 6" to 36" diameter and pressures up to 1480 PSI.

Click to view 77V Series



### **PRODUCT NOMENCLATURE**

DP	336	VI	
MODEL	SIZE	GASKET	MISC OPTIONS
DynaPleat Series	312 324 336	Blank - Buna-N (std) VI - Viton	CE - SOE w/ bolt hole



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