

The Donaldson P-KG polypropylene housing is an economical alternative to low flow, stainless steel filter housings. The P-KG distinguishes itself by using 100% virgin polypropylene without color, adders, fillers, reinforcements or lubricants. In critical applications, these all natural housings ensure pure, cost-effective filtration of water, acids, alcohols, and chemicals without leaching or bacterial build up.

FEATURES

- 100% pure polypropylene
- Smooth surfaces prevent bacteria and contaminant build-up
- Up to 20 gal/min

INDUSTRIES

- Food and Beverage
- Consumer Goods
- Chemical / Oil / Gas
- Electronics
- Pharmaceutical
- Paper and Pulp

APPLICATIONS

- Solvents
- Deionized water
- Pre-filtration
- Laboratory instrumentation and equipment



Housing Material	Virgin polypropylene
Gasket Material	Viton (EPDM is available as an option)
Thread Material	Polypropylene
Design Pressure / Temperature	125 psi at 125°F
Element Type	Accepts filter elements with Double Open End (DOE) connections

TYPE P-KG	MAXIMUM FLOW RATE	ELEMENT LENGTH	DIMENSIONS			WEIGHT
			HEIGHT	WIDTH	CONNECTION	
0072	10 gpm	10 in	12 in	4.7 in	¾" NPT	1.54 lbs
0144	20 gpm	20 in	22 in	5.4 in	¾" NPT	2.64 lbs