

P-KG Plastic Housing

Filter housing made of talc-strengthened polypropylene for the filtration of liquid media.

Description of the product:

The **ultrafilter** plastic housing P-KG is a particularly economic solution for the filtration of liquid media.

The filter distinguishes itself by a robust construction that is insusceptible to shock. The thread connections (NPT) are conic and self-sealing.



Plastic housing P-KG for liquid media

Applications:

Because of the good chemical resistance of the filter housing it can be used in the following applications:

- Photo industry
- Galvanics
- Food and beverage industry
- Chemical industry
- Electronic industry
- Water filtration

Technical data

Materials:	
Filter housing:	talc-strengthened polypropylene
Housing gasket:	Buna N (other gaskets on request)

Maximum operating pressure:
100 psi at 150 °F

Adapters:
The P-KG housings can only be used with filter elements with DOE (double open end) connections.

Typ P-KG	Maximum flow rate	Element length	Dimensions			Weight
			Height	Locating distance	Connect.	
0072	10 GPM	10"	12 ³ / ₈ "	5 ⁵ / ₁₆ "		5 lb. 5 oz.
0144	10 GPM	20"	22 ⁷ / ₁₆ "	5 ⁵ / ₁₆ "		9 lb. 4 oz.

Technical alterations reserved (Date 10/00)