



CleverFilter®
THE FILTRATION PEOPLE

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RP

Filter Element Series

For Industrial Hydraulic and Lube Oil Application

General Specification

RP series filter elements provide all performance advantages of standard elements with metal core or those as coreless version.

Strictly manufactured under ISO 9001/14001 RP series elements excellently combine proven quality and cost-effectiveness.

Designed explicitly for hydraulic and lube oil applications they also fit into existing housings such as Pall*, Hydac** and others.



samples from **RP** series

Design Features

Filter Medium:	Stable membrane matrix consisting of inert inorganic fibers in a fixed pore structure	
Support Layers:	Polyester & Nylon mesh	
Filter Hardware:	Corrosion protected steel core and end caps as standard or as coreless version with reinforced polymer end caps	
Sealing Materials:	Nitrile or Fluorocarbon	
Filter Ratings:	3, 5, 7, 12, 22 μm @ $\beta_x \geq 1000$	
Temperature Range:	Nitrile seals:	- 43°C to 105°C
	Fluorocarbon seals:	- 29°C to 105°C
Product Series:	8300/8400/8900//9600/8304/8314/8904/9604 and more Retrofits for Pall*, Hydac** and others	

All filter elements are manufactured under ISO 9001 / 14001

RP-Series Hydraulic Filter Elements R7SR-R7SR_eng

*Pall is a registered trademark of Pall Corporation **Hydac is a registered trademark of Hydac Technologies GmbH

Due to technical progress data can change at any time without prior notice. We strongly recommend to test and to survey each product in its specific process conditions