

Millennium Filters.com QUALITY OEM REPLACEMENT FILTERS

2295 Series Hydraulic Filter Cartridge

These high quality hydraulic filter cartridges are interchangeable with all of the major manufacturers listed in the chart below including Pall, Hydac / Hycon, Donaldson, Internormen, Main, Parker, Filtrec Purolator/Facet & others.

- Element measures 19 by 5.6 inches and fits directly into Hydac filter housings without adaptors.
- 133 pleats provide 17 square feet of total filter area -- equal to or superior to any competitor.
- Collapse pressure = 435 psi.
- Series available in micron ratings of 3μm, 5μm, 10μm or 20μm.
- Standard units available in Microglass, 304 Stainless Steel mesh or paper media.



<u>Integral Bypass Valve:</u>

The standard unit is equipped with an integral bypass valve that is completely interchangeable with the configuration offered by Hydac and Pall. The integral bypass valve is built into the closed end cap allowing fluid to flow when the



Integral Bypass Valve

pressure reaches the set level to avoid system shutdown. Elements should be changed to prevent buildup of contaminants in the system. Bypass valve settings are 1-bar, 3-bar and 6-bar.

Ultimate Flexibility

This element is also offered in a double-open-end configuration (DOE), with the same specifications as the Pall Red 1000 re-useable bypass valve which fits into the open end-cap. This system allows the valve to be re-used repeatedly to reduce material waste and lower



Optional Double Open-End

operating costs. The bypass valve can be quickly changed without the use of tools and is compatible with Hydac filter housings.

This versatile high-performance 20 micron hydraulic cartridge is guaranteed to effectively replace all of the filter cartridges listed here at a significantly lower cost due to production efficiencies and economies of scale:

<u>Donaldson</u>	Hydac / Hycon	<u>Pall</u>	Rexroth
P566998	1263052	HC2295FKN18H	101300H6XL0006M
	2059110	HC2296FKN18H50	101300LAH6XL0006M
<u>Eppensteiner</u>	2067417	HC2295FKS18H	
101300H6SL0006P	1300R005BN	HC2295FKT18H	<u>Stauff</u>
101300H6XL0006P	1300R005BN3HC	HC2295FKP18H	RE300E05B
101300LAH6SL0006P	1300R005BN3HCV		RE300G05B
101300LAH6XL0006P	1300R005BN4HC	<u>Parker</u>	
E30TR1300H6	1300R005BN4HCV	934478	<u>Swift</u>
E30TR1300H6LLLA	1300R005BNHC	938302Q	SF950RN1906UM
	1300R005BNHC2	G03355	SF950RN1906UMV
<u>Filtrec</u>	2056353 (6-bar)	G03359	SF950RN1906UM87 (6-bar)
RHR1300E05B	1300R005BN3HCB6 (6-bar)		
RHR1300E05V	1300R005BN4HCB6 (6-bar)	Purolator / Facet	<u>Wix</u>
RHR1300G05B		1300EAR062F1	57767
RHR1300G05V	Main Filter	1300EAR062N1	R39D05EV
RHR1300G05B2 (6-bar)	MF0063929		R71E05GV
RHR1300G05V2 (6-bar)	MF0063930	Quality Filtration	R39D05GV2 (6-bar)
	MF0063937	QH1300RA06B	
<u>Internormen</u>	MF0063938	QH1300RA06V	
300444	MF0504058 (6-bar)		
310558	MF0577420 (6-bar)		
021300R6VG30HCSP			
021300R6VG30SP			







Swift SF950RN1906UM

Product Attribute	Specifications	
Filter Type:	Hydraulic Filter Cartridge	
Media Type:	Microglass [Available in 304SS, Paper Media]	
Overall Height:	19.02"	
OD:	5.64"	
ID Bottom:	3.68"	
BPVS Setting:	3.00 bar [1 bar, 3 bar, and 6 bar options]	
Collapse Pressure:	435 psi	
Filter Area:	17.42 sq. ft.	
Operating Temperature:	-13°F to 250°F	
Direction of Flow:	Outside > In	
Seal Material:	Viton	
Beta Ratio:	200/5.5	
Micron Rating:	5μm [Available in 3μm, 5μm, 10μm, 20μm]	