

As a result of our experience in hydraulic filtration and the various markets that we serve, Schroeder Industries has had the opportunity to adapt some of our standard hydraulic filter models for water filtration. By treating or coating the filter components and using our stainless steel media M-elements, we are able to offer a limited line of filters designed to remove solid contaminant from water. One possible application for this type of water filter is on equipment that uses a water spray system to control dust.

The table below lists the Schroeder filter housings having models available for water service. For WKC50, WLF1, WKF5, and WKFN5, availability is currently limited to the specific model numbers shown. For WKF3, WRLT, WQF5, WQF15, and WQLF15, more combinations are possible and are presented in "box" format. If you do not see the particular model you desire, please contact our Technical Support Specialists.

WKC50

WLF1

WKF5

WKFN5

WRLT

WQF5

WQF15

WQLF15

WKF3

WKL3

	Housing	Pressure		Flow	
		psi	bar	gpm	L/min
Pressure	WKC50	5000	345	100	380
Return Line	WKF3	300	20	100	380
Medium Pressure	WLF1	300	20	120	455
	WRLT	1000	69	70	265
	WKF5	500	35	100	380
	WKFN5	500	35	100	380
	WKL3	300	20	120	300
	WQF15	1500	100	450	1700
	WQF5	300	20	500	1900
	WQLF15	1500	100	500	1900

Housing	Specific Model Number
WKC50*	WKC501KM150PD
WKF3	See chart on page 325 for available model numbers
WKL3	See chart on page 326 for available model numbers
WLF1	WLF11KM150P32D WLF11KM260P32D
WRLT	See chart on page 322 for available model numbers
WKF5	WKF51KM25P24DG2085 = (WKF5-3006) (G2085 designates stainless steel name plate)
WKFN5	WKFN51KMXX25P24DG2085 = (WKFN5-3005) (G2085 designates stainless steel name plate)
WQF5	See chart on page 322 for available model numbers
WQF15	See chart on page 323 for available model numbers
WQLF15	See chart on page 324 for available model numbers

*Patent No. 6,843,378 for filter cap seal.

Applications



INDUSTRIAL



AUTOMOTIVE
MANUFACTURING



MACHINE
TOOL



MINING
TECHNOLOGY



POWER
GENERATION



STEEL
MAKING



PULP & PAPER



AGRICULTURE



MOBILE
VEHICLES