

Small filters with filter cartridges



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- corrosion free
- suitable for many applications
- cartridges with 5“, 10“ and 20“
- diameter 2,5“ / 64 mm
- different filtration systems

Technical Data of filter housings




picture	Order number	length	material	connections	max. flow
	200-111	5“	Head: PP white Cup: PP white	1/4“	0,7 m ³ /h
	200-121		Head: PP white Cup: PVC transparent		
	201-111	10“	Head: PP white Cup: PP white	1/4“	1,5 m ³ /h
	201-121		Head: PP white Cup: PVC transparent		
	202-324 202-325	20“	Head: PP blau Cup: SAN transparent (PP on request)	3/4“ 1“	2,5 m ³ /h

Temperature range:4...35 °C
 Presure range at 20°C:0...8 bar

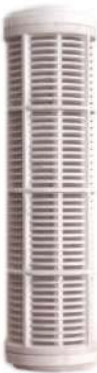

Accessories fiter housings 5“...20“






Wrench for housing Order number: 209-901 for 5“ and 10“ 209-902 for 20“ 	Bracket, steel, white laked Order number: 209-002 	Bracket, steel, white laked Order number: 209-003
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Cartridges diameter 2,5" / 64 mm

Picture	Type	Lenght	Pore size	order number	material	max. flow at $\Delta p = 0.1$ bar
	Sediment string	5"	5 μ m	220-038	PP	20 l/min • 1200 l/h
		10"	50 μ m	221-038		42 l/min • 2500 l/h
		20"	5 μ m	222-015		40 l/min • 2400 l/h
		20"	50 μ m	222-038		83 l/min • 5000 l/h
		30"	5 μ m	223-025		60 l/min • 3600 l/h
		40"	5 μ m	224-025		80 l/min • 4800 l/h
40"	50 μ m	224-038	160 l/min • 9600 l/h			
	Sediment pressed	10"	1 μ m 5 μ m	221-013 221-015	PP	10 l/min • 600 l/h 20 l/min • 1200 l/h
	Sediment pressed with groove (larger surface)	5"	5 μ m	220-025	PP	10 l/min • 600 l/h
		10"	5 μ m	221-025		20 l/min • 1200 l/h

temperature range: 0...80 °C
 maximum pressure loss at 80°C: 1.2 bar
 ditto at 60°C: 2.1 bar
 ditto at 20°C: 4.2 bar

	Sediment with grid washable	10"	100 μ m	221-069	PA	-
	Activated carbon form coal	5"	-	220-200	PP	-
		10"	-	221-200		

Picture	Type	Lenght	Pore size	Order number	Material	Max. flow at $\Delta p = 0,1$ bar
	Combi filter pressed	5" 10" 20"	5 μ m	220-105 221-105 222-105		-
	Empty filter refillable	10"	-	221-900	PP	-
	Mineral filter refillable	10"	-	221-300	Filled with highly soluble calcit Calcit (calcium carbonate) with round shape	max. 6 l/h
	desalination refillable	10"	-	221-400	Filled with high performance ion exchange resin	max. 6 l/h
	Inline filter nonreturnable	10"	5 μ m activated carbon	connectors: 1/4" 273-013 1/8" 273-012 1/4" 273-023 1/8" 273-022	PP	

Other filters, cartridges and pore sizes on request

For higher flows large filters made of stainless steel are available