

Filtration From HydroScientific™

SCICLONE Series with Dense Solid Separation before Filter

Part	Swing Bolt, ML, GP, EP, 304 SS	Ports	Drain	Flow
SC40SB	40 single jumbo filter housing	2" Flange	¾" FNPT	50 gpm
SC90SB	90 single jumbo filter housing	2" Flange	¾" FNPT	100 gpm
SC170SB	170 single jumbo filter housing	2" Flange	¾" FNPT	150 gpm
SC170SB-3	170 x 3 single jumbo filter housing	4" Flange	1.5" FNPT	450 gpm
SC170SB-4	170 x 4 single jumbo filter housing	6" Flange	1.5" FNPT	600 gpm



HSBJ Series Jumbo Filter Housing

Part	Swing Bolt, ML, EP, 304 SS	Ports	Drain	Flow
HSBJ40	40 single jumbo filter housing	2" FNPT	1" FNPT	50 gpm
HSBJ90	90 single jumbo filter housing	2" FNPT	1" FNPT	100 gpm
HSBJ170	170 single jumbo filter housing	2" FNPT	1" FNPT	150 gpm
HSBJ170SB-3	170 x 3 single jumbo filter housing	4" FNPT	1.5" FNPT	450 gpm
HSBJ170SB-4	170 x 4 single jumbo filter housing	6" FNPT	1.5" FNPT	600 gpm



HBCJ Series Jumbo Filter Housing

Part	Band Clamp, ML, EP, 304 SS	Ports	Drain	Flow
HBCJ40	40 single jumbo filter housing	2" FNPT	1" FNPT	50 gpm
HBCJ90	90 single jumbo filter housing	2" FNPT	1" FNPT	100 gpm
HBCJ170	170 single jumbo filter housing	2" FNPT	1" FNPT	150 gpm



MRH Series Filter Multi Round Housing

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Part	Band Clamp, ML, EP, 304 SS	Ports	Drain	Flow
MRH-410-2BC	4 x 10" single 2.75" filters housing	2" FNPT	¾" FNPT	28 gpm
MRH-420-2BC	4 x 20" single 2.75" filters housing	2" FNPT	¾" FNPT	56 gpm
MRH-510-2BC	5 x 10" single 2.75" filters housing	2" FNPT	¾" FNPT	35 gpm
MRH-520-2BC	5 x 20" single 2.75" filters housing	2" FNPT	¾" FNPT	70 gpm
MRH-530-2BC	5 x 30" single 2.75" filters housing	2" FNPT	¾" FNPT	105 gpm
MRH-540-2BC	5 x 40" single 2.75" filters housing	2" FNPT	¾" FNPT	140 gpm

Note: ML = Legs, GP = Gauge Port, EP = Electropolish



Advantage Controls represents the complete HydroScientific™ line with a large selection of filter sizes. If your application requires different sizes, please contact Advantage Controls.



BF Series Bag Filter Housing with Adjustable Legs

Part	Bag Filter Housing, EP, 304 SS	Ports	Vents	Flow
BF1-304-2NBC	1 x #1 bag, band clamp housing	2" FNPT	1/4" FNPT	90 gpm
BF2-304-2NBC	1 x #2 bag, band clamp housing	2" FNPT	1/4" FNPT	180 gpm
BF1-304-2N	1 x #1 bag, swing bolt housing	2" FNPT	1/4" FNPT	90 gpm
BF2-304-2N	1 x #2 bag, swing bolt housing	2" FNPT	1/4" FNPT	180 gpm



HSC Series Pleated Jumbo Cartridges for Sciclone, HSBJ, and HBCJ, Max. Temp. 140°F

Part	Dimensions	Micron Rating	Rcmd. Flow	Max. Flow
HSC-40-10	7 ¾" W x 9 ¾" H	10 μ	35 gpm	50 gpm
HSC-40-50	7 ¾" W x 9 ¾" H	50 µ	35 gpm	50 gpm
HSC-40-100	7 ¾" W x 9 ¾" H	100 μ	35 gpm	50 gpm
HSC-90-10	7 ¾" W x 19 ½" H	10 μ	70 gpm	100 gpm
HSC-90-50	7 ¾" W x 19 ½" H	50 µ	70 gpm	100 gpm
HSC-90-100	7 ¾" W x 19 ½" H	100 μ	70 gpm	100 gpm
HSC-170-10	7 ¾" W x 30 ¾" H	10 μ	105 gpm	150 gpm
HSC-170-50	7 ¾" W x 30 ¾" H	50 μ	105 gpm	150 gpm
HSC-170-100	7 ¾" W x 30 ¾" H	100 μ	105 gpm	150 gpm



HSBJ Series Bag Filters for BF Housings, Max. Temp. 190°F

#1 Bag (16.5")	#2 Bag (32")	Material	Micron	Case
BAG1-05M	BAG2-05M	Polypropylene Felt, Polypropylene ring	5 µ	50 pcs
BAG1-25M	BAG2-25M	Polypropylene Felt, Polypropylene ring	25 μ	50 pcs
BAG1-50M	BAG2-50M	Polypropylene Felt, Polypropylene ring	50 µ	50 pcs
BAG1-75M	BAG2-75M	Polypropylene Felt, Polypropylene ring	75 µ	50 pcs

SPX Series 2.75" Pleated Filters for MRH Housings, Max. Temp. 140°F

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Part	100% Polypropylene with poly core	Micron	Case	
SPX-275-1005	2.75" round x 9.75" long	5 µ	40 pcs	
SPX-275-1020	2.75" round x 9.75" long	20 μ	40 pcs	
SPX-275-1050	2.75" round x 9.75" long	50 µ	40 pcs	
SPX-275-19505	2.75" round x 19.5" long	5 µ	20 pcs	
SPX-275-19520	2.75" round x 19.5" long	20 μ	20 pcs	
SPX-275-19550	2.75" round x 19.5" long	50 µ	20 pcs	

SWT Series 2.5" String Wound Poly Filters with Tin Core. Max Temp 200°F

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Part	100% Polypropylene with tin core	Micron	Case	
SWT-25-1005	2.5" round x 10" long	5 µ	40 pcs	
SWT25-1020	2.5" round x 10" long	20 μ	40 pcs	
SWT-25-1050	2.5" round x 10" long	50 µ	40 pcs	
SWT-25-2005	2.5" round x 20" long	5 μ	20 pcs	
SWT-25-2020	2.5" round x 20" long	20 μ	20 pcs	
SWT-25-2050	2.5" round x 20" long	50 µ	20 pcs	

