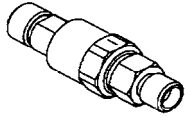


# Fluid Filters, Screens/Strainers, Filter Elements & Filter/Surge Chambers



54-4725



54-3655

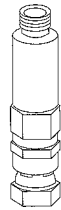
## High Pressure In Line Filters

Part Number	Description	Inlet Port	Used with	Outlet Port	Mesh	Micron	Materials of Construction	Maximum Working Pressure	Service Form
54-4725	In-Line Edge Filter Assy	1/4" nps(m)	Binks	7/16-20 unf 2a thread	100	149	Stainless steel	4000 psi	77-2838
54-3655	In-Line Edge Filter Assy	1/4" nps(m)	Binks	1/4" nps(f)	100	149	Stainless steel	5800 psi	n/a

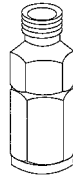
SEE PAGE 2-5 FOR REPLACEMENT ELEMENTS



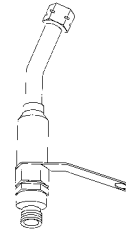
54-990, 54-981



VS-534



VS-531



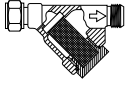
VS-532, 54-988, 54-982

## Low Pressure In Line Filters

Part Number	Description	Inlet Port	Used with	Outlet Port	Mesh	Micron	Materials of Construction	Maximum Working Pressure	Service Form
54-990	In line Cartridge Filter	3/8" nps(m)	Binks	3/8" nps(f)	100	149	Plated brass	150 psi	n/a
54-981	In line Cartridge Filter	3/8" nps(m)	Binks	3/8" nps(f)	150	100	Plated brass	150 psi	n/a
VS-534	In line Cartridge Filter	3/8" nps(m)	Devilbiss	3/8" nps(f)	100	149	Stainless steel	300 psi	SB-7-072
VS-531	In line Cartridge Filter	3/8" nps(m)	Devilbiss	3/8" nps(f)	100	149	Carbon steel	300 psi	SB-7-072
VS-532	In line Cartridge Filter	3/8" nps(m)	Devilbiss	3/8" nps(f)	100	149	Plated brass	300 psi	SB-7-072
54-988	In line Cartridge Filter	3/8" nps(m)	Binks	3/8" nps(f)	100	149	Plated brass	150 psi	n/a
54-982	In line Cartridge Filter	3/8" nps(m)	Binks	3/8" nps(f)	150	100	Plated brass	150 psi	n/a

SEE PAGE 2-5 FOR REPLACEMENT ELEMENTS

# Fluid Filters, Screens/Strainers, Filter Elements & Filter/Surge Chambers



## Low Pressure In Line Y-Strainers

Part Number	Description	Inlet Port	Used with	Outlet Port	Mesh	Micron	Materials of Construction	Maximum Working Pressure	Service Form
83-2922	In Line Filter	3/8" nps(f)	Binks	3/8" nps(m)	50	297	Plated brass / Stainless steel	200 psi	77-2394
83-2923	In Line Filter	3/8" nps(f)	Binks	3/8" nps(m)	80	177	Plated brass / Stainless steel	200 psi	77-2394
83-2924	In Line Filter	3/8" nps(f)	Binks	3/8" nps(m)	100	149	Plated brass / Stainless steel	200 psi	77-2394
83-2925	In Line Filter	3/8" nps(f)	Binks	3/8" nps(m)	150	96	Plated brass / Stainless steel	200 psi	77-2394
83-2926	In Line Filter	3/8" nps(f)	Binks	3/8" nps(m)	200	74	Plated brass / Stainless steel	200 psi	77-2394

SEE PAGE 2-5 FOR REPLACEMENT ELEMENTS



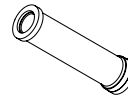
101-142, 41-10094,  
41-2661, 41-2662, 41-2663



41-17234-K10



41-2288



41-17241

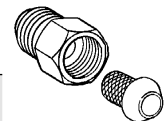
## Inlet Screens (Rock Catchers)

Part Number	Thread Size	Materials of Construction	Mesh Size	Pumps used with
101-142	1" npt(f)	Stainless steel	8/16	Comets B,C,D
41-10094	3/4" npt(f)	Stainless steel	16	Comets B,C,D
41-2661	1/2" npt(f)	Stainless steel	30	Comets B,C,D / Raptor / MX-12/12
41-2662	3/4" npt(f)	Stainless steel	30	Comets B,C,D
41-2663	1" npt(f)	Stainless steel	30	Comets B,C,D
41-2288	1- 5/8" - 12" npt(f)	Stainless steel	30 (4" dia.)	Comets 3B and 4B Foot Valve
41-17234-K10	Ribbed hole 3/8" o.d. tubing	Rubber / stainless steel	50	Comet 4/12
41-17241-K2	m12 x 1.25-6H screen	Stainless steel / Glass filled PTFE	50	Binks MX-4/12 and MX-4/32
237-755	3/16" or 1/4" i.d. tubing	Polypropylene	75 micron	Unison Catalyst Supply Bottle

SEE PAGES 1-7 AND 1-8 FOR SIPHON SUPPLY SETS

## Gun Mounted Mini Strainer

Part Number	Description	Inlet Port	Used with	Outlet Port	Mesh	Micron	Materials of Construction	Maximum Working Pressure
PLH-MF-6-100	Gun Mounted	3/8" nps(m)	Devilbiss / Binks	3/8" nps(f)	100	149	Stainless steel	250 psi



SEE PAGE 2-5 FOR REPLACEMENT ELEMENTS

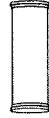
# Fluid Filters, Screens/Strainers, Filter Elements & Filter/Surge Chambers



873146, 873147



83-1256, 83-2089



0110-009132



135-77, 135-78



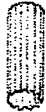
54-980, 54-987



VS-58-K10



83-2405, 83-2596, 83-2705, 83-2706



41-2627, 41-2628, 41-2629, 41-2630, 107-1527



207-11693, 207-11694



31144-310-K10



PLH-MFC-100



102-2181

## High Pressure Pump Filter Elements

Filter Assembly	Filter Element Standard	Mesh	Filter Element Optional	Mesh
841001 (OBS)	873146	70	873147	100
841002	873147	100	873146	70
841005	873146	70	873147	100
841006	873147	100	873146	70
103-1241	83-1256	100	83-2089	50
0110-009130 (OBS)	0110-009132	100		
0115-010326	0110-009132	100	0110-009131 0110-009133	50 150
41-12650 & 41-12639	41-2629	50	41-2627 107-1527	100 20
207-12259-1	207-11693	60	207-11694	100
207-12259-2	207-11694	100	207-11693	60
101-1765 & 101-2097	41-2629	50	41-2627 107-1527	100 20

FOR USE WITH FILTER ASSEMBLIES ON PAGE 2-2



54-1835, 54-1836

## High Pressure In Line Filter Elements

Filter Assembly	Filter Element Standard	Mesh	Filter Element Optional	Mesh
54-4725	54-1835	100	54-1836	60
54-3655	54-1835	100	54-1836	60
54-3656 (OBS)	54-1835	100	54-1836	60

FOR USE WITH FILTERS ON PAGE 2-3

## Low Pressure In Line Filter Elements

Filter Assembly	Filter Element Standard	Mesh	Filter Element Optional	Mesh
841010	135-78	40 x 36	135-77	80 x 80
83-29XX series			83-2705	30
83-2922	83-2089	50		
83-2923	83-2596	80		
83-2924	83-1256	100		
83-2925	83-2405	150		
83-2926	83-2706	200		
54-990	54-987	100		
54-981	54-980	150		
54-988	54-987	100		
54-982	54-980	150		
VS-532	VS-58-K10	100		
VS-534	VS-58-K10	100		
VS-531	31144-310-K10	100		
PLH-MF-6-100	PLH-MFC-100	100		

FOR USE WITH FILTERS ON PAGES 2-3 AND 2-4



54-5788-K5, 54-5789-K5

## High Pressure In Line Filter Elements

Filter	Size (Mesh)	Where Used
54-5788-K5	60	AA-1600M, AA-4400M
54-5789-K5	100	AA-1600M, AA-4400M