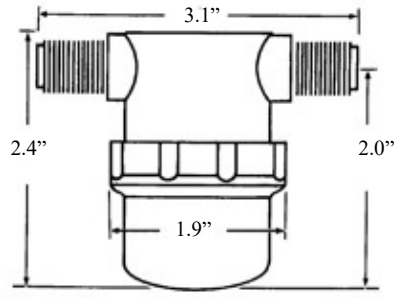
LOW PROFILE

How To Order/Price

1. TOP MPT(RVM) FPT(RVLF) HB(RVB) $_____
   PTC (RJG) MPT X HB (RVMB)
   1/4"(44) 3/8"(66) 1/2"(88)
   POLY(P) NYLON(N)
2. GASKET EPDM(E) VITON(V) BUNA(B) $_____
3. SCREEN 20M(20) 40M(40) 80M(80) $_____
4. BOWL POLY(P) NYLON(N) CLEAR(C) $_____

EXAMPLE: RVM 44 P E 40 P

Total $_____



FILTER AREA - 3.95 SQ IN

1



MPT X MPT
Nylon Available



HB X HB
Nylon Available



FPT X FPT
Nylon Available



Push To Connect
Nylon Available



MPT X HB

2



3



20



40



80



250



Non caged screens availalbe in sizes 20, 40, 80 & 250



Polyeth

4



POLY **CLEAR** **NYLON**

LOW PROFILE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA
TOP	1/8" MPT	RVM22TN	4.64	RVM22TP	CALL
TOP	1/4" MPT	RVM44TN	4.64	RVM44TP	4.64
TOP	3/8" MPT	RVM66TN	4.64	RVM66TP	4.64
TOP	1/2" MPT	RVM88TN	4.64	RVM88TP	4.64
TOP	1/4" HB	RVB44TN	5.32	RVB44TP	5.32
TOP	3/8" HB	RVB66TN	5.32	RVB66TP	5.32
TOP	1/2" HB	RVB88TN	5.32	RVB88TP	5.32
TOP	1/8" FPT	RVLF22TN	7.77	RVLF22TP	5.91
TOP	1/4" FPT	RVLF44TN	7.77	RVLF44TP	5.91
TOP	3/8" FPT	RVLF66TN	7.77	RVLF66TP	5.91
TOP	1/2" FPT	RVLF88TN	7.77	RVLF88TP	5.91
TOP	1/4" PTC	RJG44TN	20.00	RJG44TP	25.21
TOP	3/8" PTC	RJG66TN	25.32	RJG66TP	25.32
TOP	3/8" MPT X 3/8" HB			RVMB66TP	5.41
TOP	1/2" MPT X 1/2" HB			RVMB88TP	4.86

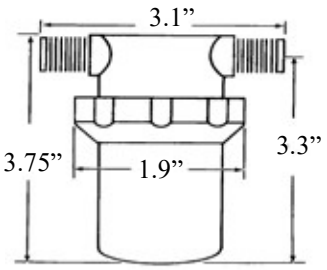
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA
GASKET	BUNA	0 F	BLACK	RVM44GB	.55
GASKET	EPDM	-40 F	RED	RVM44GE	.55
GASKET	VITON	10 F	GREEN	RVM44GV	2.09

COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 1.34	RVM4420	2.14
SCREEN	ST STEEL CAGED	20	915	"	RVM4420C	2.95
SCREEN	ST STEEL	40	480	"	RVM4440	2.14
SCREEN	ST STEEL CAGED	40	480	"	RVM4440C	2.95
SCREEN	ST STEEL	80	178	"	RVM4480	2.14
SCREEN	ST STEEL CAGED	80	178	"	RVM4480C	2.95
SCREEN	ST STEEL	100	80	"	RVM44100	5.68
SCREEN	ST STEEL	250	40	"	RVM44250	5.73
SCREEN	ST STEEL CAGED	250	40	"	RVM44250C	3.95
SCREEN	POLYETH		90		RVM4490PE	3.82

*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.
+Micron is defined as one thousandth of a millimeter.

COMPONENT(4)	MATERIAL	PART #	LIST/EA
BOWL	NYLON	RVM44BN	5.50
BOWL	POLYPRO	RVM44BP	4.23
BOWL	CLEAR NYLON	RVM44BC	4.14

MINI STRAINER



FILTER AREA - 7.71 SQ IN

How To Order/Price

1. TOP	MPT(RVM)	FPT(RVLF)	HB(RVB)	$_____
	1/4"(445)	3/8"(665)	1/2"(885)	
	POLY(P)	NYLON(N)		
2. GASKET	EPDM(E)	VITON(V)	BUNA(B)	$_____
3. SCREEN	20M(20)	40M(40)	80M(80)	$_____
4. BOWL	POLY(P)	NYLON(N)	CLEAR(C)	$_____

EXAMPLE: RVM 445 P E 40 P

Total $_____

1



MPT X MPT
Nylon Available



HB X HB
Nylon Available



FPT X FPT
Nylon Available



Push To Connect
Nylon Available



MPT X HB

MINI STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA
TOP	1/8" MPT	RVM22TN	4.64	RVM22TP	CALL
TOP	1/4" MPT	RVM44TN	4.64	RVM44TP	4.64
TOP	3/8" MPT	RVM66TN	4.64	RVM66TP	4.64
TOP	1/2" MPT	RVM88TN	4.64	RVM88TP	4.64
TOP	1/4" HB	RVB44TN	5.32	RVB44TP	5.32
TOP	3/8" HB	RVB66TN	5.32	RVB66TP	5.32
TOP	1/2" HB	RVB88TN	5.32	RVB88TP	5.32
TOP	1/8" FPT	RVLF22TN	7.77	RVLF22TP	5.91
TOP	1/4" FPT	RVLF44TN	7.77	RVLF44TP	5.91
TOP	3/8" FPT	RVLF66TN	7.77	RVLF66TP	5.91
TOP	1/2" FPT	RVLF88TN	7.77	RVLF88TP	5.91
TOP	1/4" PTC	RJG44TN	20.00	RJG44TP	25.21
TOP	3/8" PTC	RJG66TN	25.32	RJG66TP	25.32
TOP	3/8" MPT X 3/8" HB			RVMB66TP	5.41
TOP	1/2" MPT X 1/2" HB			RVMB88TP	4.86

2



COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA
GASKET	BUNA	0 F	BLACK	RVM44GB	.55
GASKET	EPDM	-40 F	RED	RVM44GE	.55
GASKET	VITON	10 F	GREEN	RVM44GV	2.09

3



20



40

Non caged screens availalbe in sizes 20, 40, 80 & 250



80

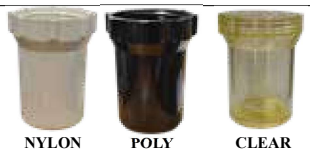


250

COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 2.63	RVM44520	3.00
SCREEN	ST STEEL CAGED	20	915	"	RVM44520C	3.50
SCREEN	ST STEEL	40	480	"	RVM44540	3.05
SCREEN	ST STEEL CAGED	40	480	"	RVM44540C	3.50
SCREEN	ST STEEL	80	178	"	RVM44580	3.64
SCREEN	ST STEEL CAGED	80	178	"	RVM44580C	3.50
SCREEN	ST STEEL CAGED	250	40	"	RVM445250C	4.73

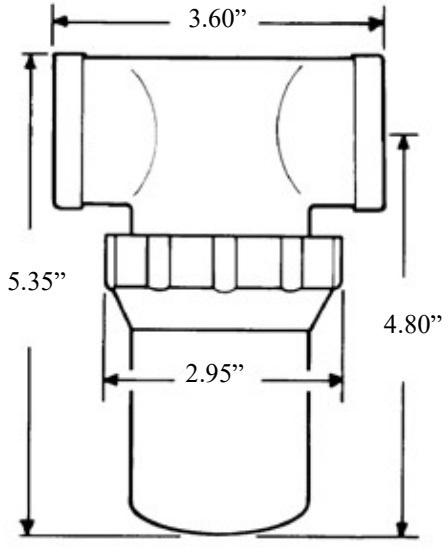
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.
+Micron is defined as one thousandth of a millimeter.

4



COMPONENT(4)	MATERIAL	PART #	LIST/EA
BOWL	NYLON	RVM445BN	8.68
BOWL	POLYPRO	RVM445BP	8.32
BOWL	CLEAR NYLON	RVM445BC	7.73

INTERMEDIATE STRAINER



FILTER AREA - 17.33 SQ IN

How To Order/Price

1. TOP	FPT(RVF)	TAB(RVT-POLY ONLY)		$_____
	3/8”(66)	1/2”(88)		
	34”(1212)	1”(1616)		
	POLY(P)	NYLON(N)		
2. GASKET	EPDM(E)	VITON(V)	BUNA(B)	$_____
3. SCREEN	20M(20)	40M(40)	80M(80)	$_____
4. BOWL	POLY(P)	NYLON(N)	CLEAR(C)	$_____

EXAMPLE: RVF 88 N V 40 C

Total $_____

1



FPT X FPT
Nylon Available

INTERMEDIATE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA
TOP	3/8” FPT	RVF66TN	11.18	RVF66TPN	6.41
TOP	1/2” FPT	RVF88TN	11.18	RVF88TPN	6.41
TOP	3/4” FPT	RVF1212TN	11.18	RVF1212TPN	6.41
TOP	1” FPT	RVF1616TN*	11.18	RVF1616TP*	6.45



FPT X FPT
(With Tab)

TOP	3/8” FPT TAB			RVT66TP	7.45
TOP	1/2” FPT TAB			RVT88TP	7.45
TOP	3/4” FPT TAB			RVT1212TP	7.36

2



COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA
GASKET	BUNA	0 F	BLACK	RVF66GB	1.14
GASKET	EPDM	-40 F	RED	RVF66GE	1.18
GASKET	VITON	10 F	GREEN	RVF66GV	4.68

3





Non caged screens availalbe in sizes 20, 40, 80, 100 & 250



Caged poly screens availalbe in sizes 20, 40 & 80



RVF6690PE

COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID” x L”	PART #	LIST/EA
SCREEN	ST STEEL	20	915	1.49 x 3.75	RVF6620S	4.09
SCREEN	ST STEEL	40	480	“	RVF6640S	4.09
SCREEN	ST STEEL	80	178	“	RVF6680S	5.00
SCREEN	ST STEEL	100	80	“	RVF66100	6.36
SCREEN	ST STEEL	250	40	“	RVF66250	19.41
SCREEN	POLYETHYLENE		90	1.00 x 3.52	RVF6690PE	8.59
SCREEN	CAGED ST	20	915	1.49 x 3.75	RVF6620C	4.41
SCREEN	CAGED ST	40	480	“	RVF6640C	4.41
SCREEN	CAGED ST	80	178	“	RVF6680C	4.41
SCREEN	CAGED ST	250	40	“	RVF66250C	7.18
SCREEN	CAGED POLY	20	915	“	RVF6620P	9.14
SCREEN	CAGED POLY	40	480	“	RVF6640P	9.45
SCREEN	CAGED POLY	80	178	“	RVF6680P	9.45

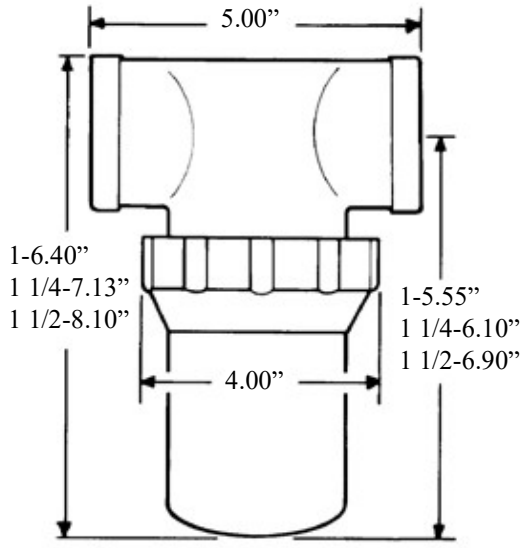
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.
+Micron is defined as one thousandth of a millimeter

4



COMPONENT(4)	MATERIAL	COLOR	PART #	LIST/EA
BOWL	NYLON	WHITE	RVF66BN	9.55
BOWL	POLYPRO	BLACK	RVF66BP	6.95
BOWL	CLEAR NYLON	CLEAR	RVF66BC	16.36

LARGE STRAINER



FILTER AREA:
1” - 29.73 SQ IN
1 1/4” - 31.84 SQ IN
1 1/2” - 38.27 SQ IN

How To Order/Price

1. TOP	FPT(RVF)			$_____
	1”(1616)	1 1/4”(2020)	1 1/2”(2424)	
	POLY(P)	NYLON(N)		
2. GASKET	EPDM(E)	VITON(V)	BUNA(B)	$_____
3. SCREEN	20M(20)	40M(40)	80M(80)	$_____
4. BOWL	POLY(P)	NYLON(N)	CLEAR(C)	$_____

EXAMPLE: RVF 1616 N V 40 N

Total $_____

PLEASE NOTE: ALL LARGE STRAINERS USE THE SAME GASKET & BOWL

1



FPT X FPT
Nylon Available

LARGE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA
TOP	1” FPT	RVF1616TN	23.50	RVF1616TP	17.23
TOP	1 1/4” FPT	RVF2020TN	23.50	RVF2020TP	17.23
TOP	1 1/2” FPT	RVF2424TN	23.50	RVF2424TP	17.23

2



COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA
GASKET	BUNA	0 F	BLACK	RVF1616GB	1.23
GASKET	EPDM	-40 F	RED	RVF1616GE	1.23
GASKET	VITON	10 F	GREEN	RVF1616GV	7.23

3





Non caged screens availalbe in sizes 20, 40 & 80

COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID” x L”	PART #	LIST/EA
SCREEN-1”	ST STEEL	20	915	2.24 x 4.24	RVF161620	5.64
SCREEN-1”	ST STEEL CAGED	20	915	“	RVF161620C	8.36
SCREEN-1”	ST STEEL	40	480	“	RVF161640	5.64
SCREEN-1”	ST STEEL CAGED	40	480	“	RVF161640C	8.36
SCREEN-1”	ST STEEL CAGED	80	178	“	RVF161680C	8.36
SCREEN-1 1/4”	ST STEEL	20	915	2.24 x 4.54	RVF202020	6.27
SCREEN-1 1/4”	ST STEEL CAGED	20	915	“	RVF202020C	8.64
SCREEN-1 1/4”	ST STEEL	40	480	“	RVF202040	6.27
SCREEN-1 1/4”	ST STEEL CAGED	40	480	“	RVF202040C	8.64
SCREEN-1 1/4”	ST STEEL CAGED	80	178	“	RVF202080C	8.64
SCREEN-1 1/2”	ST STEEL	20	915	2.24 x 5.45	RVF242420	6.77
SCREEN-1 1/2”	ST STEEL CAGED	20	915	“	RVF242420C	8.86
SCREEN-1 1/2”	ST STEEL	40	480	“	RVF242440	6.77
SCREEN-1 1/2”	ST STEEL CAGED	40	480	“	RVF242440C	7.27
SCREEN-1 1/2”	ST STEEL CAGED	80	178	“	RVF242480C	8.86

*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.
+Micron is defined as one thousandth of a millimeter

4



COMPONENT(4)	MATERIAL	COLOR	PART #	LIST/EA
BOWL	NYLON	WHITE	RVF1616BN	18.86
BOWL	POLYPRO	BLACK	RVF1616BP	11.41
BOWL	CLEAR NYLON	CLEAR	RVF1616BC	30.09



SUCTION LINE STRAINERS

MOLDED PVC BASE
ST. STEEL SCREENS

Fpt	Mesh	Part #	List/E
1/4	20	RV663-20	5.82
1/4	40	RV663	5.82
1/4	80	RV663-80	6.35
1/4	100	RV663-100	6.35
3/8	40	RV6631	6.42
3/8	80	RV6631-80	6.46
1/2	40	RV6632	7.66
1/2	80	RV6632-80	7.66
3/4	40	RV6633	8.37
1	40	RV6634	12.17
1 1/2	40	RV6636	14.37

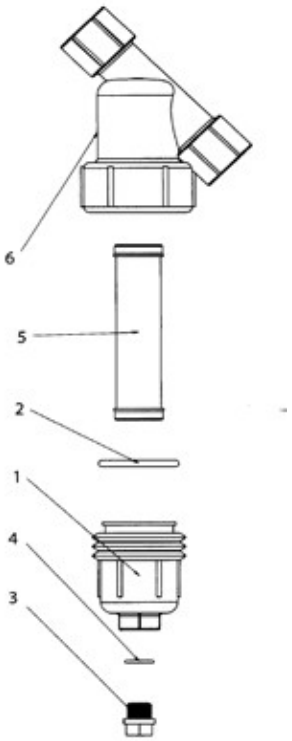


Y STRAINERS

POLYPROPYLENE BODY
EPDM GASKET
(VITON AVAILABLE)
ST. STEEL SCREENS
FPT THREADS

Fpt	Part #	List/E
1/2	YST88PE_P	CALL
3/4	YST1212PE_P	CALL
1	YST1616PE_P	CALL
1 1/4	YST2020PE_P	CALL
1 1/2	YST2424PE_P	CALL
2	YST3232PE_P	CALL
3	YST4848PE_P	CALL

Please specify screen when ordering. See parts list below for sizes.



Y STRAINER PARTS

COMPONENT(1,2,6)		SIZE			PART #	LIST/E
BODY, CAP & EPDM GASKET		1/2			YST88-B/C	44.23
BODY, CAP & EPDM GASKET		3/4			YST1212-B/C	44.43
BODY, CAP & EPDM GASKET		1			YST1616-B/C	44.78
BODY, CAP & EPDM GASKET		1 1/4			YST2020-B/C	44.78
BODY, CAP & EPDM GASKET		1 1/2			YST2424-B/C	102.89
BODY, CAP & EPDM GASKET		2			YST3232-B/C	103.48
BODY, CAP & EPDM GASKET		3			YST4848-B/C	917.71
COMPONENT(2)	**MATERIAL**	**SIZE**			**PART #**	**LIST/E**
GASKET	VITON	1/2 & 3/4			YST88-GV	13.65
GASKET	VITON	1 & 1 1/4			YST1616-GV	15.74
GASKET	VITON	1 1/2 & 2			YST2424-GV	31.20
GASKET	VITON	3			YST4848-GV	Disc
COMPONENT(5)	**MAT**	**SIZE**	**MESH**	**MICRON**	**PART #**	**LIST/E**
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST88-20	56.21
SCREEN	"	"	40	446	YST88-40	50.88
SCREEN	"	"	80	177	YST88-80	60.44
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	56.21
SCREEN	"	"	40	446	YST1616-40	57.06
SCREEN	"	"	80	177	YST1616-80	54.94
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	113.17
SCREEN	"	"	8	2380	YST3232-8	93.75
SCREEN	"	"	12	1680	YST3232-12	108.67
SCREEN	"	"	20	841	YST3232-20	108.67
SCREEN	"	"	30	595	YST3232-30	100.68
SCREEN	"	"	50	297	YST3232-50	108.67
SCREEN	"	"	80	177	YST3232-80	102.89
SCREEN	"	"	120	116	YST3232-120	119.52
SCREEN	POLYPRO	"	20	841	YST3232-20	108.67
SCREEN	POLYPRO	"	50	297	YST3232-50	108.67
SCREEN	ST STEEL	3	4		YST4848-4	338.80
SCREEN	"	"	8	2380	YST4848-8	338.80
SCREEN	"	"	12	1680	YST4848-12	338.80
SCREEN	"	"	20	841	YST4848-20	307.95
SCREEN	"	"	50	297	YST4848-50	307.95