

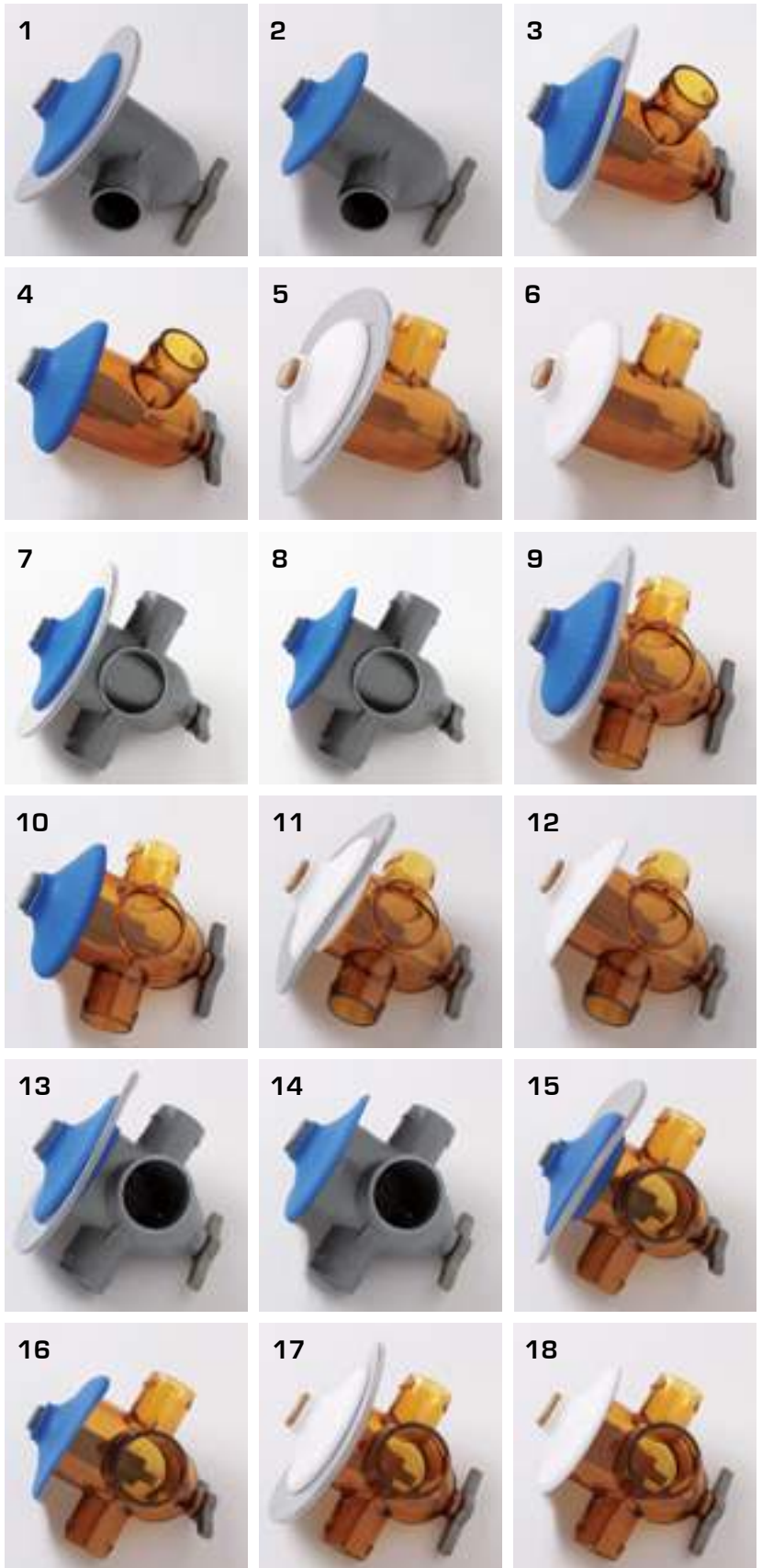
TRAILER PARTS CATALOG

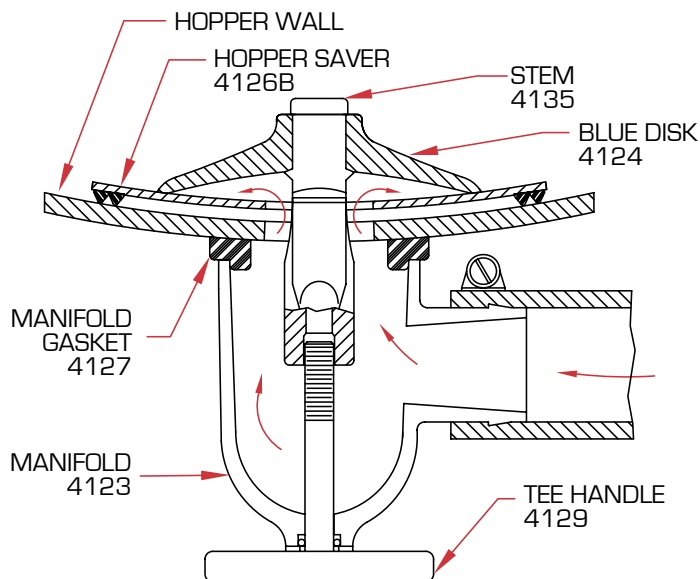


DISK FLUIDIZER ASSEMBLIES

ITEM	PART #
One Port Fluidizer Assemblies	
1 Grey with Hopper Saver	111111
2 Grey	113111
3 Clear with Hopper Saver	111141
4 Clear	113141
5 Clear with Hopper Saver, White Disk	221241
6 Clear, White Disk	223241
Two Port Fluidizer Assemblies	
7 Grey with Hopper Saver	111121
8 Grey	113121
9 Clear with Hopper Saver	111151
10 Clear	113151
11 Clear with Hopper Saver, White Disk	221251
12 Clear, White Disk	223251
Three Port Fluidizer Assemblies	
13 Grey with Hopper Saver	111131
14 Grey	113131
15 Clear with Hopper Saver	111161
16 Clear	113161
17 Clear with Hopper Saver, White Disk	221261
18 Clear, White Disk	223261

Fluidizer Assemblies are available in many variations. See next page for options. Contact us if you are interested in an assembly that is not listed.





ORDERING EXAMPLE:

If you order **121131**

You have selected:

- 1** Disk — Blue Silicone
- 2** Stem — White, Stainless Insert
- 1** Hopper Saver
- 1** Manifold Gasket — Blue Silicone
- 3** Manifold — 3-Port, Grey
- 1** Tee-Handle Assembly



Disk		
1	Blue Silicone Disk	4124
2	White Silicone Disk	4134
3	White EPDM Disk	4164
4	Black EPDM Disk	4154
5	Orange Silicone Disk High Temperature	4124HT



Stem		
1	Grey Stem, SS Insert	4125
2	White Stem, SS Insert	4135
3	Aluminum Stem	4155
4	Mild Steel Stem	4157



Hopper Saver		
1	Stainless Steel	4126B
3	None	--



Gasket		
1	Blue Silicone Gasket	4127
2	White Silicone Gasket	4137
3	Black EPDM Gasket	4147



Manifold		
1	1-Port Grey	4121
2	2-Port Grey	4122
3	3-Port Grey	4123
4	1-Port Clear	4621
5	2-Port Clear	4622
6	3-Port Clear	4623



Fastener		
1	Tee-Handle Assembly	4129
2	Hex Bolt Assembly	4139
3	Socket Head Assembly	4149
4	TIR Assembly	4159

FLUIDIZER SPARE PARTS

ITEM	PART #
Manifolds	
1 One Port, Grey	4121
2 Two Port, Grey	4122
3 Three Port, Grey	4123
4 One Port, Clear	4621
5 Two Port, Clear	4622
6 Three Port, Clear	4623
Fluidizer Disks	
7 Blue Disk	4124
8 Metal Detectable Disk	4124MD
9 High Temperature Disk	4124HT
10 White Disk	4134
11 Black EPDM Disk	4154
12 White EPDM Disk	4164
13 Blue Disk & Stem	4150
Stems	
14 Grey	4125
15 White	4135
16 External Fastener	4145
17 Aluminum	4155
18 Carbon Steel	4157
Tee Handles	
19 Raised	4109
20 Assembly	4129
21 Raised with Bolt	4130
Miscellaneous	
22 Hopper Saver, Stainless Steel	4126B
23 Gasket, Blue	4127
24 Gasket, White	4137
25 Gasket, Black EPDM	4147
26 Hex Bolt Assembly	4139
27 Socket Head Bolt Assembly	4149
28 TIR Bolt Assembly	4159





FLUIDIZER PLATES

& SPARE PARTS

ITEM	PART #
1 Stainless Steel, 20"	5050
2 Stainless Steel, 13"	5051
3 Carbon Steel, 20"	5052
4 Carbon Steel, 30"	5055
5 Plenum Fluidizer	4180
6 Gasket, 20"	5012
7 Gasket, 13"	5018
8 Gasket, 30" Envelope	5019



SOLIMAR MANHOLE

& SPARE PARTS

ITEM	PART #
1 Solimar Manhole Cover Casting with U-Channel	3561-P
2 Solimar Manhole Cover Casting	3561
3 Gasket, Black SBR	3543
4 Gasket White EPDM	3570
5 Gasket, Viton	3556
6 Retaining Ring	3555
7 Safety Washer	3530
8 Grease Fitting, 1/8"	3534
9 Pivot Block	3510
10 Pivot Bolt	3516
11 Hinge Bolt	3531
12 Clamping Assembly	3528
13 Safety Latch	3550
14 Cam Assembly	3582
15 Clamp Bolt	3575
16 Wing Nut Closure, Stainless	3594



SOLIMAR MANHOLE ASSEMBLY COMBINATIONS

Assembly	Collar Selection	Gasket Material
39 Assembly	0 3/8" x 4" Aluminum, Transverse Mounting	0 SBR, Black
	1 3/8" x 5" Aluminum, Longitudinal Mounting	2 EPDM, White
	2 1/4" x 4" Steel, Transverse Mounting	3 Viton, High Temperature, Black
	3 1/4" x 5" Steel, Longitudinal Mounting	
	4 1/4" x 4" SS, Transverse Mounting	
	5 1/4" x 5" SS, Longitudinal Mounting	

ORDERING EXAMPLE:

Assembly desired is 3/8" x 5"
Aluminum collar with a viton gasket:

39 Assembly + **1** 3/8" x 5" Aluminum + **3** Viton

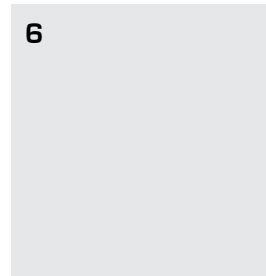
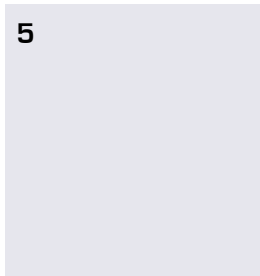
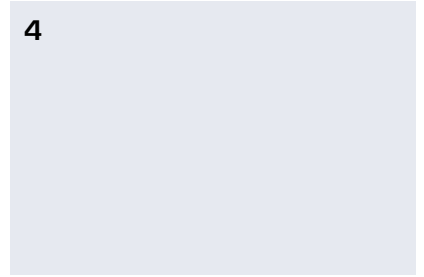
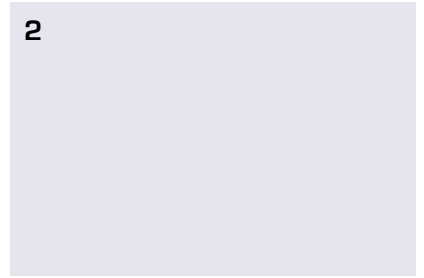
You order **3913**



BUTLER MANHOLE

& SPARE PARTS

ITEM	PART #
1 Butler Manhole, Complete Assembly	901557
2 Butler Manhole Cover	901556
3 Butler Manhole Cover Blank, Aluminum	C-901559
4 Gasket, Black	A-901603
5 Gasket, White	070099
6 Cam	B-070096
7 Pivot Block	B-070097
8 Pivot Block Bracket	A-070465
9 Pivot Block Pin	A-070468
10 Cam Pin	A-070469
11 Hold Down Lug	C-070094
12 Gasket Retainer Lug	B-901546
13 Upper Hinge	B-902370
14 Eye Bolt	A-070098
15 Safety Latch Assembly	C-384280
16 Service Kit	315294



HOPPER CONES

& SPARE PARTS

ITEM	INNER DIAMETER	OUTER DIAMETER	SLOPE	HEIGHT	BOLT PATTERN	PART #
1 Bolt-On	26"	26"	45°	10 7/8"	[12] on 28 3/8" BC	5065
2 Weld-On	26"	--	45°	10 7/8"	--	5067
3 Weld-On	33"	--	45°	14 5/8"	--	5068
4 Bolt-On	30"	35"	38°	8 5/8"	[16] on 32 3/4"	9106
5 Mounting Ring Gasket, Segmented	26"	26"	--	--	[12] on 28 3/8" BC	5066S



FILTERS

& SPARE PARTS

ITEM	PART #
1 External Filter (see options below)	--
2 Internal Filter (see options below)	--
3 24" Filter Tube	6029
4 36" Filter Tube	6030
5 42" Filter Tube	6031
6 Grommet - White Plate Hole 5/8"	6035
7 Grommet - Tan Plate Hole 3/4"	6034



STANDARD EXTERNAL FILTER SPECIFICATIONS - SPECIAL ORDERS AVAILABLE

MODEL	CANISTER DIAMETER		FILTER TUBE LENGTH		FILTER AREA		AIR FLOW	
Part #	in	mm	in	mm	ft ²	m ²	SCFM	m ³ /Hour
6071	20	508	36	914	120	11.1	600	1019
6070	24	609	36	914	183	17	900	1529

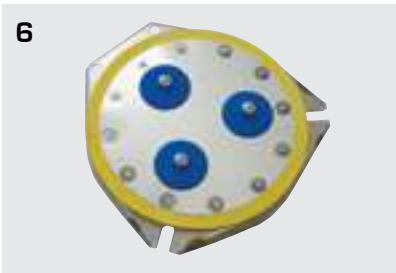
INTERNAL FILTER SPECIFICATIONS

MODEL	CANISTER DIAMETER		FILTER TUBE LENGTH		FILTER AREA		AIR FLOW	
Part #	in	mm	in	mm	ft ²	m ²	SCFM	m ³ /Hour
6054	20	508	24	609	80	7.4	400	680
6055	20	508	36	914	120	11.1	600	1019
6056	24	609	24	609	122	11.3	600	1019
6057	24	609	36	914	183	17	900	1529

SWING AWAY ASSEMBLY PARTS

& SPARE PARTS

ITEM	PART #
1 Swing Away Assembly	5500
2 15 1/2" Fluidizer Plate	5060
3 Swing Away Gasket	7850
4 Wing Nut	7171
5 Eye Bolt	7163
6 Swing Away Door Assembly	5515
7 Swing Away Weldment Available in Bolt-On or Weld-On	5501
8 Release Weldment	5508



ASSORTED PARTS

ITEM	PART #
1 EZ-Out Access Door	5100
2 Hopper Plug Assembly- 1 1/2"	4167
3 Hopper Plug- External Fastened	4170
4 Fabric Pad	8421
5 Gasket, 3" Butterfly Valve	8453
6 Gasket, 3" Square	8447



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