

Dolphin® Flushometer

PARTS LIST—DOLPHIN® FLUSHOMETER MODELS AND VARIATIONS

Item No.	Code No.	Part No.	Description
1.	0337023	DO-90-AAGNC	Closet Valve Body and Handle Assembly — Dolphin Type I
	0337025	DO-90-AAGNU	Urinal Valve Body and Handle Assembly — Dolphin Type II
2A.	0388025	H-710-A	Bak-Chek® Control Stop CP with ¾" NPTF Inlet for Adjustable Tail
	0388022	H-710-A	Bak-Chek® Control Stop CP with 1" NPTF Inlet for Adjustable Tail
2B.	0388048	NH-710-AG	Bak-Chek® Control Stop w/ ¾" NPTF Inlet for Ground Joint Tail (Naval Brass; use w/ Shipboard flushometer Models Type II Class A and B; requires A-35 Reducer Bushing)
	0388058	NH-710-AG	Bak-Chek® Control Stop w/ 1" NPTF Inlet for Ground Joint Tail (Naval Brass)
	0388044	NH-710-AGS	Bak-Chek® Control Stop w/ 1" NPSM Inlet for Ground Joint Tail (Naval Brass; use w/ Shipboard flushometer Models Type I and II when Sil-Brace Adapter is used)
	0306196	F-7	1" (25 mm) Supply Flange CP (Supplied When Valve is NOT Ordered w/ Sweat Solder Kit)
	0306191	F-7	¾" (19 mm) Supply Flange CP (Supplied When Valve is NOT Ordered w/ Sweat Solder Kit)
4.	3308782	H-633-AA	1" (25 mm) Sweat Solder Kit with Cast Set Screw Flange CP ("–YBYC" Variation)
	3308788	H-636-AA	¾" (19 mm) Sweat Solder Kit with Cast Set Screw Flange CP ("–YBYC" Variation)
5A.	0323013	V-500-AA	1-½" (38 mm) x 10-½" (267 mm) Vacuum Breaker Assembly CP (Model 110/111)
	0323019	V-500-AA	1-½" (38 mm) x 23" (534 mm) Vacuum Breaker Assembly CP (Model 115)
5B1.	0396119	F-101	1-½" (38 mm) x 10-1/2" (267 mm) Outlet Tube CP Type I Class B
5B2.	0306093	F-2-AT	Coupling CP w/ S-30 gasket
5C1.†	0314004	NF-1	1-½" (38 mm) Scored Outlet CP (Shipboard Model, Type I, Class A)
5C2.‡	2104180	F-2-AT	Coupling CP w/ S-30 gasket
5D1.	0323010	V-500-A	1-½" (38 mm) Vacuum Breaker Assembly CP (Model 120 does not include F-2-A Coupling, see Item 5D2 below)
5D2.	0306092	F-2-A	Coupling CP w/ S-30 gasket
5E.†	0306850	NF-29-A	Outlet Tube Assembly ¾" (19 mm) x 6-½" (165 mm) Scored Outlet w/ ½" Offset (Shipboard Model, Type II, Class A)
5F.	0306849	NF-29-A	¾" (19 mm) x 6-½" (165 mm) Flush Connection with ½" Offset and ¾" x ½" Reducer for ½" Spud (Shipboard Model, Type II, Class B)
5G.‡	0323004	V-500-AA	¾" (19 mm) x 10-½" (267 mm) Vacuum Breaker Assembly CP (Model 186)
5H.†	0306780	F-29-A	¾" (19 mm) x 10-½" (267 mm) Flush Connection CP (Model 186–XYW)
6.†	0396302	F-109	1-½" (38 mm) Flush Connection CP
7.	SEE SLIP JOINT GASKETS AND RINGS TABLE ON BOTTOM, PAGE 30		
7A.	0306146	F-5-AT	1-½" (38 mm) Spud Coupling Assembly (Models 110/111, 115, 120)
7B.	0306125	F-5-AW	¾" (19 mm) Spud Coupling Assembly (Model 186)
8.	0306982	F-40	½" (13 mm) Sil-Brace Adapter

‡ Cut to proper length at installation. Allow a minimum of 5" (127 mm) between tube ends when using rubber hose for shock mounted equipment.

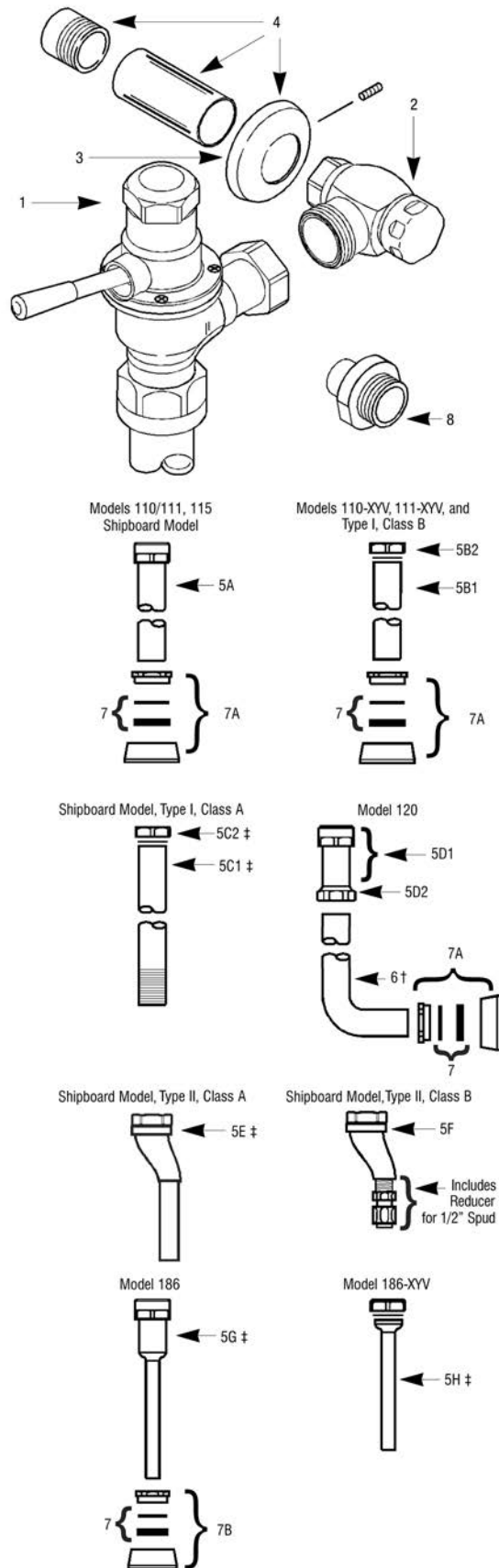
† This Outlet Tube is available in various lengths. Consult factory for assistance.

IMPORTANT NOTES

With the exception of the control stop inlet, DO NOT USE pipe sealant or plumbing grease on any valve component or coupling!

Protect the chrome or special finish of Sloan flushometers — DO NOT USE toothed tools to install or service these valves.

Use a A-50 Super-Wrench™ or smooth jawed spud wrench to secure all couplings.



Flushometer Parts Quick Reference Guide

V-500-AA VACUUM BREAKER FLUSH CONNECTION

Code No.	Part No.	Description
5323006	V-500-AA	CP Vacuum Breaker 1-1/4" x 9"
5323005	V-500-AA	CP Vacuum Breaker 3/4" x 9"
5323007	V-500-AA	CP Vacuum Breaker 1-1/2" x 9"
0323229	V-500-AA	CP Vacuum Breaker 1-1/2" x 22-1/2" w/2" Offset
0323225	V-500-AA	CP Vacuum Breaker 1-1/2" x 22-13/16" w/1" Offset
0323227	V-500-AA	CP Vacuum Breaker 1-1/2" x 22-5/8" w/1-1/2" Offset
0323230	V-500-AA	CP Vacuum Breaker 1-1/2" x 25-1/2" w/2" Offset
0323226	V-500-AA	CP Vacuum Breaker 1-1/2" x 25-13/16" w/1" Offset
0323228	V-500-AA	CP Vacuum Breaker 1-1/2" x 25-5/8" w/1-1/2" Offset
0323013	V-500-AA	CP Vacuum Breaker 1-1/2" x 10-1/2"
0323014	V-500-AA	CP Vacuum Breaker 1-1/2" x 13-1/2"
0323017	V-500-AA	CP Vacuum Breaker 1-1/2" x 15"
0323015	V-500-AA	CP Vacuum Breaker 1-1/2" x 21-1/2"
0323016	V-500-AA	CP Vacuum Breaker 1-1/2" x 24-1/2"
0323021	V-500-AA	CP Vacuum Breaker 1-1/2" x 26"
0323057	V-500-AA	CP Vacuum Breaker 1-1/2" x 32"
0323002	V-500-AA	CP Vacuum Breaker 1-1/4" x 10-1/2"
0323018	V-500-AA	CP Vacuum Breaker 1-1/4" x 13-1/2"
0323026	V-500-AA	CP Vacuum Breaker 1-1/4" x 15"
0323020	V-500-AA	CP Vacuum Breaker 1-1/4" x 21-1/2"
0323012	V-500-AA	CP Vacuum Breaker 1" x 9"
0323004	V-500-AA	CP Vacuum Breaker 3/4" x 10-1/2"
0323210	V-500-AA	CP Vacuum Breaker 3/4" x 15"
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/3" Score
0323142	V-500-AA	RB Vacuum Breaker 1-1/2" x 13-1/2" w/3" Score
0323176	V-500-AA	RB Vacuum Breaker 1-1/2" x 17-1/2" w/3" Score
0323177	V-500-AA	RB Vacuum Breaker 1-1/2" x 22" w/3" Score
0323209	V-500-AA	RB Vacuum Breaker 1-1/2" x 30-1/2" w/3" Score
0323207	V-500-AA	RB Vacuum Breaker 1-1/2" x 6" w/3" Score
0323208	V-500-AA	RB Vacuum Breaker 1-1/2" x 7-1/2" w/3" Score

V-600-AA VACUUM BREAKER FLUSH CONNECTION

Code No.	Part No.	Description
0393029	V-600-AA	CP Vacuum Breaker 1-1/2" x 22-1/2" w/2" Offset
0393025	V-600-AA	CP Vacuum Breaker 1-1/2" x 22-13/16" w/1" Offset
0393027	V-600-AA	CP Vacuum Breaker 1-1/2" x 22-5/8" w/1-1/2" Offset
0393030	V-600-AA	CP Vacuum Breaker 1-1/2" x 25-1/2" w/2" Offset
0393026	V-600-AA	CP Vacuum Breaker 1-1/2" x 25-13/16" w/1" Offset
0393028	V-600-AA	CP Vacuum Breaker 1-1/2" x 25-5/8" w/1-1/2" Offset
0393008	V-600-AA	CP Vacuum Breaker 1-1/2" x 13-1/2"
0393031	V-600-AA	CP Vacuum Breaker 1-1/2" x 15"
0393009	V-600-AA	CP Vacuum Breaker 1-1/2" x 21-1/2"
0393010	V-600-AA	CP Vacuum Breaker 1-1/2" x 24-1/2"
0393038	V-600-AA	CP Vacuum Breaker 1-1/2" x 36"
3393007	V-600-AA	CP Vacuum Breaker 1-1/2" x 9" package
0393039	V-600-AA	CP Vacuum Breaker 1-1/4" x 13-1/2"
0393045	V-600-AA	CP Vacuum Breaker 1-1/4" x 21-1/2"
3393006	V-600-AA	CP Vacuum Breaker 1-1/4" x 9" package
0393046	V-600-AA	CP Vacuum Breaker 3/4" x 10-1/2"
0393047	V-600-AA	CP Vacuum Breaker 3/4" x 15"
3393004	V-600-AA	CP Vacuum Breaker 3/4" x 9" package

F-7 SUPPLY FLANGE

0306167	F-7	CP Flange Flat 1/2" IPS x 2-23/32"
0306188	F-7	CP Flange Flat 3/4" x 2-23/32"
0306238	F-7	CP Flange Spud 1-1/2" x 3" w/Prongs
0306214	F-7	CP Flange Spud 1-1/4" x 3" w/Prongs
0306197	F-7	CP Flange Spud 1" x 2-1/2" w/Prongs
0306189	F-7	CP Flange Spud 3/4" x 2-1/2" w/Prongs
0306205	F-7	CP Flange Supply 1-1/4" x 3"
0306196	F-7	CP Flange Supply 1" x 2-3/4" w/Prongs
0306191	F-7	CP Flange Supply 3/4" x 2-3/4" w/Prongs
0306209	F-7	CP Flange Supply Flat 1-1/4" x 3-1/8"
0306201	F-7	CP Flange Supply Flat 1" x 3-1/8"
0306204	F-7	CP Flange Tube 1-1/4" x 2-3/4" w/Prongs
0306237	F-7	CP Flange Tube 1-1/2" x 2-3/4" w/Prongs

F-15-A ELBOW FLUSH CONNECTION

0306341	F-15-A	CP Elbow Tail Assembly SJ 3/4" x 4"
0306362	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 10"
0306366	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 11"
0306340	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 4"
0306344	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 6"
0306350	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 7"
0306355	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 8"
0306358	F-15-A	RB Elbow Tail Assembly SJ 3/4" x 9"

F-100 FLARED END FLUSH CONNECTION

Code No.	Part No.	Description
0396160	F-100	RB Outlet 1-1/2" x 11-1/2" w/3" Score
0396167	F-100	RB Outlet 1-1/2" x 13-1/2" w/3" Score
0396168	F-100	RB Outlet 1-1/2" x 19-1/2" w/3" Score
0396169	F-100	RB Outlet 1-1/2" x 23-1/2" w/3" Score
0396156	F-100	RB Outlet 1-1/2" x 3-1/4" w/3" Score
0396157	F-100	RB Outlet 1-1/2" x 5-1/2" w/3" Score
0396158	F-100	RB Outlet 1-1/2" x 7-1/2" w/3" Score
0396159	F-100	RB Outlet 1-1/2" x 9-1/2" w/3" Score
0396161	F-100	RB Outlet 1-1/2" x 9-1/2" w/9" Score

F-109 TUBE BEND

Code No.	Part No.	Description
0396310	F-109	CP Tube Outlet 1-1/2" x 11-1/2" x 5" Bends
0396283	F-109	CP Tube Outlet 1-1/4" x 11-1/2" x 5" Bends
0396288	F-109	CP Tube Outlet 1-1/4" x 13-1/2" x 5" Bends
0396293	F-109	CP Tube Outlet 1-1/2" x 8-1/2" x 5" Bends
0396265	F-109	CP Tube Outlet 1-1/4" x 8-1/2" x 5" Bends
0396316	F-109	CP Tube Outlet 1-1/2" x 13" x 5" Bends
0396320	F-109	CP Tube Outlet 1-1/2" x 16" x 5" Bends
0396322	F-109	CP Tube Outlet 1-1/2" x 21" x 5" Bends
0396326	F-109	CP Tube Outlet 1-1/2" x 24" x 5" Bends
0396289	F-109	CP Tube Outlet 1-1/4" x 16" x 5" Bends
0396290	F-109	CP Tube Outlet 1-1/4" x 21" x 5" Bends
0396291	F-109	CP Tube Outlet 1-1/4" x 24" x 5" Bends