Fiberglass Field Built Sumps

* Premium fiberglass & resin for maximum structural strength

А

B

P

- * Durable smooth gelcoat interior & pebble pipe
- * Exterior perimeter FRP waterstop flange
- * Non-Metallic- No grounding
- * Rough sand exterior finish
- * Custom configurations fabricated



- * 2" Bottom fpt.x fpt for hydro relief valve
- * Threaded PVC SCH 40 pressure test plug for outlet (up to 8")
- * All PVC connections are ASTM 2466 compliant
- * Designed to ANSI/APSP/ICC-16 2017 for use only with noted SOFA (Suction Outlet Fitting Assembly) Covers

COMPONENT





	SCH40 Outlet	SOFA						
Size (inches)	ASA Part #	A	В	C	D	E	fpt x soc	List
9 x 9 x 12	FBS-50-809-3	11"	9"	12"	4.5"	6.5"	3"	Α
12 x 12 x 12	FBS-50-812-4	14"	12"	12"	4.5"	7"	4"	B1
12 x 12 x 18	FBS-50-812-18-6	14"	12"	18"	4.5"	10"	6"	B2
18 x 18 x 20	FBS-50-818-6	20"	18"	20"	4.5"	10"	6"	С
18 x 18 x 24	FBS-50-818-24-8	20"	18"	24"	4.5"	13.5"	8"	D
24 x 24 x 30	FBS-50-824-30-10	26"	24"	30"	4.5"	17"	10" soc x soc	E

Compatible SOFA for A.S.A. MFG FBS Sumps											
List A	List B1	List B2	List C	List D	List E						
9" x 9"	12" x 12" - 4"	12" x 12" - 6"	18"x18"x20"	18"x18"x24"	24" x 24"						
Aquastar	Aquastar	Aquastar	Aquastar	Aquastar	Aquastar						
9MFXXX	12MFXXX	12MFXXX	18MFXXX	18MFXXX	24XXX						
WAV9WRXXX	WAV12WRXXX	WAV12WRXXX	WAV18WRXXX	WAV18WRXXX	WAV24XXX						
914XXX	1216XXX	1216XXX	P18XXX	P18XXX							
			SUN18HPHXXX	SUN18HPHXXX							
Waterway					Waterway						
640-479XV					640-476XV						
Hayward	Hayward		Hayward		N/A						
WG1031XX	WG1032XX		WG1033XX								

Notes: SOFA = Suction Outlet Fitting Assembly

Compatible based on manufacturer's specifications at the time of

publication. Subject to change. See Manufacturer's website for updates.

1) All Field Built Sumps shall be installed in accordance with the manufacturer's installation instructions.

2) All SOFA covers shall be installed in accordance with the manufacturer's installation instructions.3) The A.S.A. MFG Inc. Fiberglass Field Built Sump Is intended only to be installed in a reinforced concrete pool structure.

4) Any field modifications made to the SOFA and not authorized by the manufacturer's installation instructions shall void the SOFA certification. No modification shall be made to the SOFA structure or flow path unless a new configuration has been certified as a new SOFA

5) Fiberglass Field Built Sump Life = Life of the Aquatic Center.