



1-800-827-7665
14879 SW 111th St.
Dunnellon, FL 34432

NEW FIBERGLASS PRODUCTS!



Heavy Duty Fiberglass Equipment Vault & Valve Boxes



Backwash Sumps
Precoat Pots
Collector Tanks



A.S.A. commercial fiberglass main drain sumps are now NSF CERTIFIED to comply with the Figure 2 Sump Dimensional requirements of ASME A112.19.8a-2008.

More aquatic designers, architects, and engineers specify A.S.A. MFG Inc. fiberglass sumps than any other sump since 1994.

Pool builders install **A.S.A. fiberglass sumps** because of **significant time and cost savings** over forming, pouring and sealing concrete sumps. Make your projects **more profitable**--choose **A.S.A.** fiberglass products!



IMPORTANT! “VGB” INFORMATION

Commercial pool parts distributors who choose A.S.A. sumps can stock one fiberglass sump that can be used with most VGB approved covers (frame and grates) available from the major manufacturers!

Visit www.poolafety.gov to review the U.S. Consumer Protection Safety Committee's listing of VGB approved main drains, covers and sumps.

Most VGB compliant cover (frame and grate) manufacturers recommend installation with a field fabricated sump to ASME A112.19.8a-2008 Figure 2 dimensions.

A.S.A. MFG sumps and products are available through most commercial pool distributors and catalog resellers.

Email sales@asamfg.com, visit www.asamfg.com online or

call 1-800-827-7665
for more information.

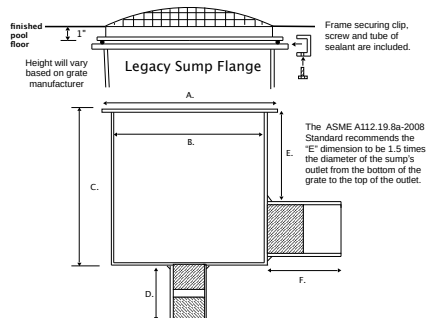


HEAVY DUTY FIBERGLASS SUMPS

- Fast installation
- Rough sand exterior finish
- Durable smooth gelcoat interior
- No forming! No pouring!
- Premium fiberglass & resin for maximum structural strength
- Non-metallic -- No grounding**
- 2" f.p.t. x f.p.t. fitting for hydro relief valve and pebble pipe
- "Quick Mount" hardware and sealant included
- Custom configurations fabricated -- Call us today!
- Optional waterstop flange



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**Legacy Flange Design**

Sump Size	Part #	Dimensions (in inches)						Outlet Size	Part #	Compatible Grates*	Grate Size	Open Area Flow Rates**	
		A	B	C	D	E	F					(sq. in.)	@1.5 ft/sec
9" x 9" x 12"	FPK-50-809	10.5	8.5	12	4.5	6.5	3	3" f.p.t. x soc	1	CMP 25508-090 640-479XV MLD-FGD-0909 914101	9" x 9" 9" x 9" 9" x 9" 14 1/4" x 17 1/2"	38.9 39.9 42.1 84	120 gpm 186 gpm 248 gpm 394 gpm
12" x 12" x 12"	FPK-50-812-4	14	12.5	12	4.5	6.5	3.5	4" f.p.t. x soc	1	WG1032HF 640-4720 CMP 25508-120	12" x 12" 12" x 12" 12" x 12"	41.07 62.4 70.8	232 gpm 292 gpm 330 gpm
12" x 12" x 18"	FPK-50-812-18-6	14	12	18	4.5	10	5.5	6" f.p.t. x soc	1	MLD-FGD-1212 1216101	12" x 12" 16 1/4" x 17 1/2"	81.3 101	340 gpm 474 gpm
18" x 18" x 20"	FPK-50-818-6	20.5	18	20	4.5	10	5.5	6" f.p.t. x soc	1	WG1033HF SUN18HPH101	18" x 18" 18" x 18"	92.7 104.4	434 gpm 490 gpm
18" x 18" x 24"	FPK-50-818-24-8	20.5	18	24	4.5	13.5	6.5	8" f.p.t. x soc	1	CMP 25508-180 640-477XV MLD-FGD-1818	18" x 18" 18" x 18" 18" x 18"	155.6 159.6 183	610 gpm 744 gpm 712 gpm
24" x 24" x 30"	FPK-50-824-10	27	24	30	4.5	17	11.5	10" soc x soc	1	640-476XV WAV24101** FLAT24101**	24" x 24" 24" x 24" 24" x 24"	249.6 340 352	1168 gpm 1444 gpm 1531 gpm



Notes:

1. ASME A112.19.8a-2008 dimensionally compliant (as an alternative to a field built sump / 2.3.4 Fig 2)
 * Compatible at time of publication and subject to change
 ** Stainless Steel Frame may require grounding
 *** as per manufacturer's printed specifications at time of publication

**Frame & Grates
Sold Separately**



Fabricating Fiberglass Construction Solutions for the Aquatics Industry

Heavy Duty Fiberglass Sumps

**Fast Installation
No Forming - No Pouring
Non Metallic - No Grounding
"Quickmount" Hardware &
Sealant Included**

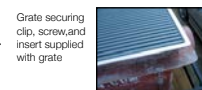
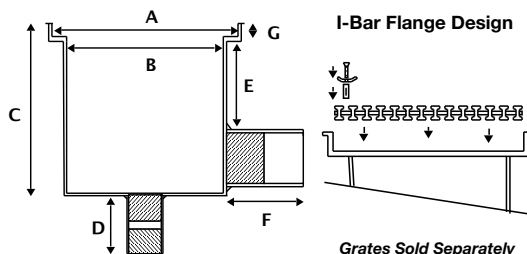
**Premium Fiberglass & Resin
Smooth Gelcoat Interior
Rough Sand Exterior
Optional Waterstop
Flange**

**Fiberglass Ibar Sumps****HEAVY DUTY FIBERGLASS IBAR SUMPS**

Ideal for Wet decks, Fountains and other non-VGB installations

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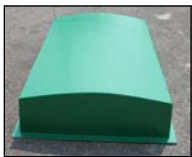
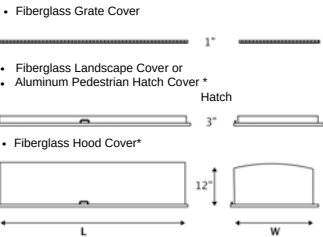
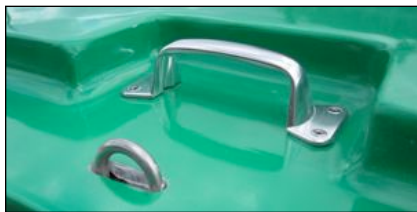
- Fast installation
- Rough sand exterior finish
- Durable smooth gelcoat interior
- No forming! No pouring!
- Optional waterstop flange
- Non-metallic -- No grounding
- Optional 2" f.p.t. x f.p.t. fitting for hydro relief valve and pebble pipe
- Premium fiberglass and resin for maximum structural strength
- Custom configurations fabricated



Sump Size	Part #	Dimensions (in inches)							Outlet Size	Grate Type	Grate Flow Rates
9" x 9" x 12"	FPK-50-809-FF	9	7	12	4.5	6	3.5	1	3" f.p.t. x soc	1" I-Bar	145 gpm @ 1 1/2 ft per sec
12" x 12" x 12"	FPK-50-812-4-FF	12	10	12	4.5	6	3.5	1	4" f.p.t. x soc	1" I-Bar	259 gpm @ 1 1/2 ft per sec
12" x 12" x 18"	FPK-50-812-6-FF	12	10	12	4.5	4	6	1	6" f.p.t. x soc	1" I-Bar	259 gpm @ 1 1/2 ft per sec
18" x 18" x 18"	FPK-50-818-6-FF	18	16.5	21	4.5	11	6	1	6" f.p.t. x soc	1" I-Bar	583 gpm @ 1 1/2 ft per sec
18" x 18" x 24"	FPK-50-818-8-FF	18	16.5	21	4.5	10	7	1	8" f.p.t. x soc	1" I-Bar	583 gpm @ 1 1/2 ft per sec
18" x 18" x 30"	FPK-50-818-10-FF	18	16.5	21	4.5	7	8.5	1	10" soc x soc	1" I-Bar	583 gpm @ 1 1/2 ft per sec
24" x 24" x 24"	FPK-50-824-8-FF	24	21	21	4.5	10	7	1	8" f.p.t. x soc	1" I-Bar	1,036 gpm @ 1 1/2 ft per sec
24" x 24" x 30"	FPK-50-824-10-FF	24	21	21	4.5	7	8.5	1	10" f.p.t. x soc	1" I-Bar	1,036 gpm @ 1 1/2 ft per sec
24" x 24" x 36"	FPK-50-824-12-FF	24	21	21	4.5	6	9	1	12" soc x soc	1" I-Bar	1,036 gpm @ 1 1/2 ft per sec

FIBERGLASS COLLECTOR TANK COVERS

- Durable smooth gelcoat exterior
- Premium fiberglass & resin for maximum structural strengths
- Custom designs fabricated -- Call us today!
- Choose hinged, lockable, hood, landscape style and handle option
- Secures equipment and prevents tampering



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FIBERGLASS EQUIPMENT VAULTS

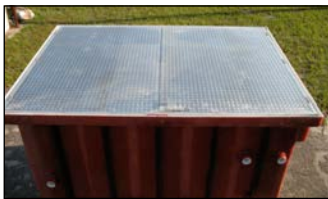
Add your own equipment -- pumps, filters, controllers

- Fabricated to your project specifications
- Fast Installation
- Durable smooth gelcoat interior
- Premium fiberglass & resin for maximum structural strength
- Gusset reinforced outlets on 10" +
- Multiple cover choices
- Options include: ladder, integrated floor sump, drain chase, frp support stand
- Integrated outlets to the required elevations
- No need for expensive crane or equipment to move and place
- Custom designs fabricated--call today for quote!



Sizes

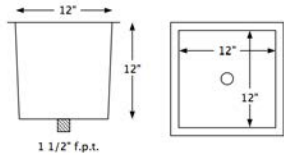
2' x 2' x 3'
3' x 3' x 3'
4' x 4' x 3'
4' x 6' x 4'
5' x 7' x 4'
4' x 8' x 3'



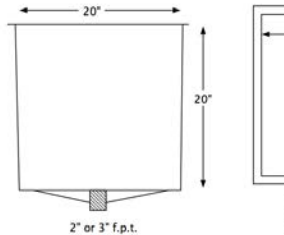
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FIBERGLASS PRECOAT POTS

- Durable smooth gelcoat interior
- Premium fiberglass and resin for maximum structural strength
- Schedule 40 Female Adaptor Bottom Outlet
- Fast Installation
- Custom configurations fabricated -- Call us today!



6 gallon Precoat Pot
part # fpk-70-100



34 gallon Precoat Pot
with 2" - part # fpk-70-101
with 3" - part # fpk-70-102

Smooth 30 mil. white gelcoat interior finish
3/8" multiple layers fiberglass



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HEAVY DUTY FIBERGLASS BACKWASH SUMPS

- Durable smooth gelcoat interior
- Fast Installation -- No forming! No pouring!
- Premium fiberglass and resin for maximum structural strength
- Heavy Duty Grate Cover Included
- Optional waterstop flange
- Custom configurations fabricated -- Call us today!



Sump Size	Part #	Gallon Capacity	Outlet Size
12" x 12" x 18"	FPK-60-812-4	7	4"
18" x 18" x 24"	FPK-60-818-6	25	6"
24" x 24" x 30"	FPK-60-824-8	64	8"
36" x 36" x 36"	FPK-60-836-10	175	10"

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