Liberty Pumps NEW! SBX-Series



A professional groundwater protection system for new home construction

Features:

• Fully assembled.

• Available with 1/3 or 1/2 hp pumps.

• Unique debris filter tray.

• Large 41 gallon capacity.

Easy access cover requires
no tools to open.

 Easy to service float switches located in holders under access cover.

Available with pre-set alarm.

Sealed covers radon-ready.

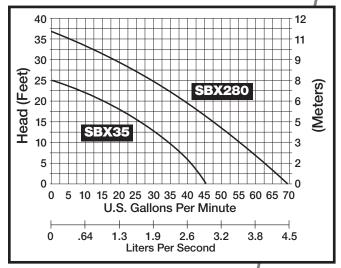
One or more Patent Pending

> YEAR WARRANT

innovate. evolve.



Performance Curve



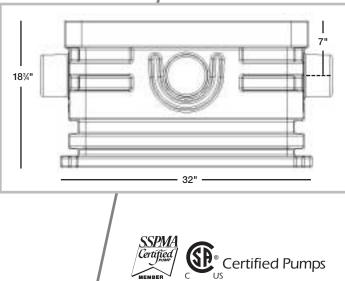
SBX-Series Specifications

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Basin Material	Rotationally molded polyethylene
Covers and Filter Tray	Structural Foam
Total basin capacity	41 US Gallons
Capacity per pump cycle	9.3 US Gallons
Filter tray capacity	15 US Quarts
Filter tray flow rates	up to 125 GPM
Straining	3/16"
Height	18-3/4"
Width	24"
Length	32"
Inlets	(3) integrally molded. 4"
Access Cover	Sealed, hand tighten fasteners
Pump Cover	Sealed, bolted stainless fasteners
Discharge	1-1/2" female NPT
Vent	(Optional) 3" grommet seal, uninstalled
Pump options	S35 1/3hp, 115V 280 1/2hp, 115V
Anti-float collar	Yes
Alarm	(Optional) ALM-2 with vertical float
Construction cover	Clear, disposable

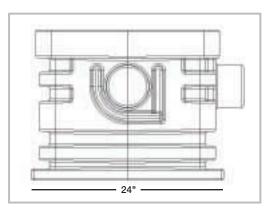
Pre-Assembled Systems

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Model Pump HP		HP	Volts	ALM-2 Alarm	GPM@10'	Maximum (shut-Off) Head	Weight
SBX35-Series	6						
SBX35	S35	1/3	115V	No	35	25'	50
SBX35A	S35	1/3	115V	Yes	35	25'	50
SBX280-Serie	es High-Output	:					
SBX280	280	1/2	115V	No	56	37'	67
SBX280A	280	1/2	115V	Yes	56	37'	67

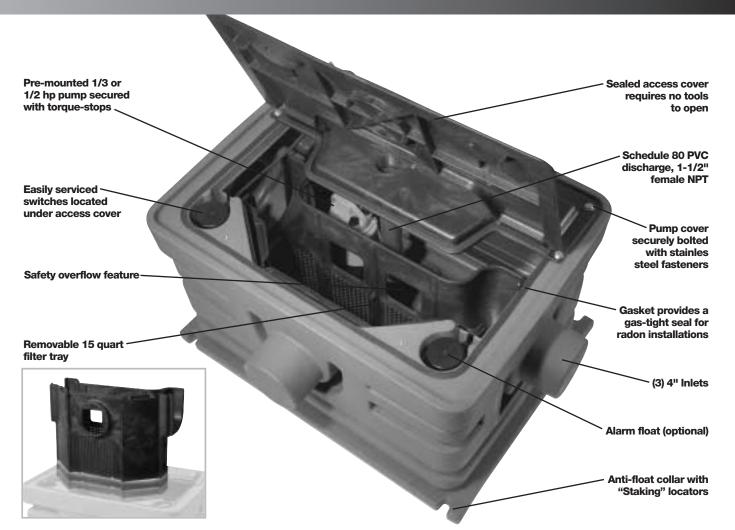
Dimensional Data



See S35 or 280-Series literature for complete pump specifications.



SBX-Series Features



Shipped with a Clear Disposable Construction cover!

Protects the system during rough-in and masonry work

Radon-Ready

Provision for 3" Vent Pipe (Pipe seal included, uninstalled) All Radon installations should be done by a qualified professional and in accordance with applicable codes.

Valle. evolue.

Rough-in and Finish Kits

Model – SBX-Rough

Rough-in kit, includes basin, filter tray, covers and clear disposable cover (no pump).

Finish Kits Everything you need to finish off an SBX-Rough. Includes pump, internal pipe and float switch. (ALM-2 alarm and switch included on "A" models.)

Model	Pump model	HP	Volts	GPM@10'	Maximum Head	Alarm Included
FKIT35	S35	1/3	115V	35	25'	No
FKIT35A	S35	1/3	115V	35	25'	Yes
FKIT280	280	1/2	115V	56	37'	No
FKIT280A	280	1/2	115V	56	37'	Yes

SBX-Security Options

FKITALM

Alarm only for SumpBox. Includes ALM-2 alarm and switch pre-set for SumpBox. Alarm features 115 volt operation, 9 volt battery back-up, red alarm light and 86 db horn and low battery chirp.

FKIT441

Model 441 12 volt back-up pump system designed specifically for the SumpBox. Includes pump, piping, check valve, pre-set float switch, battery case, and 4-stage charger. (12 volt marine-grade battery not included.) See model 441 literature for complete specifications.

FKIT441 Shown installed. Requires assembly.





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