



Non-Clog Electrical Submersible Pumps



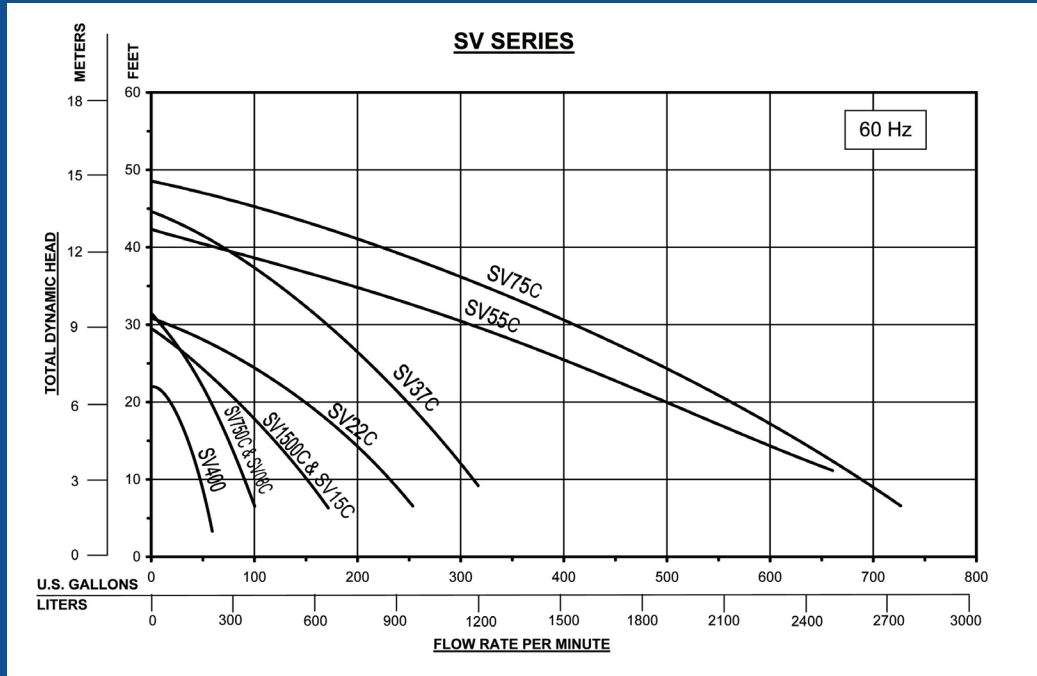
SV Series

The Solution to General Wastewater Pumping with Large Solids

The SV Series pumps offer Vortex impellers, perfect for dealing with mud, raw sewage, viscous liquids, rags, wood chips and other solids. Pass solids up to 90% of the pump outlet diameter. These non-clog pumps reduce your downtime to save you repair, labor and replacement costs. For more information, call 860-631-3618 or visit www.flowsolutions.com

SV Submersible Pumps Superior Construction Benefits:

- Oil-lubricated, double mechanical seal design featuring early warning seal failure protection circuit to ensure the longest pump and motor life
- Superior motor protection with NEMA Class F winding insulation and thermal sensor switches embedded in motor windings to provide both thermal and over amperage motor protection



304 stainless steel motor housing for superior heat transfer



Accessories

- Slide rails
- Level switches
- Pump controls
- Alarm boxes
- ANSI flanges



SV400
SV750C
SV1500
SV15

MODEL	DISCH. SIZE	H.P.	VOLT	PHASE	RPM	RATED AMPS	MAX SOLIDS	MAX HEAD	MAX GPM	HEIGHT	WIDTH	PUMP WEIGHT LBS	EST SHIP WEIGHT LBS
SV400	2"	0.5	115/230	1	3450	7.5/3.8	1.5"	22'	59	15.8"	8.5"	34	40
SV750C	3"	1	115/230	1	3450	14/7	2"	31.5'	100	20.8"	13.8"	68	80
SV1500C	3"	2	230	1	3450	14	2.5"	29'	171	23.6"	15.3"	92	104
SV08C	3"	1	230/460	3	3450	3.2/1.6	2"	31.5'	100	18.4"	13.8"	63	74
SV15C	3"	2	230/460	3	3450	6/3	2.5"	29'	171	17.3"	15.3"	87	96
SV22C	3"	3	230/460	3	1750	9/4.5	3"	30.8'	253	22.9"	18.3"	130	165
SV37C	3"	5	230/460	3	1750	14/7	3"	44'	317	24.0"	18.3"	152	188
SV55C	4"	7.5	230/460	3	1750	21/10.5	3.5"	42'	660	32.5"	25.7"	246	288
SV75C	4"	10	230/460	3	1750	30/15	3.5"	48'	726	34.7"	25.7"	265	307

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



INDUSTRIAL
FLOW
SOLUTIONS™

Distributor:

104 John W Murphy Drive
New Haven, CT 06513
Tel: (860) 399-5937
Fax: (860) 399-7784
Web: www.flowsolutions.com