

AUTOMATIC AND MANUAL SUBMERSIBLES

CONTENTS

INDEX

NEXT

BACK

HOME

ECONOMICAL SUBMERSIBLES UP TO 7000 GPH, 25' TDH

Flotec manufactures several economical 115 vac submersible pumps. The FPOS1250X and FPOS1300X are manually operated while the balance of the pumps listed below are supplied with an automatic level switch. The float type switch requires a minimum of a 14" diameter sump while the vertical switch only requires a 10" diameter.

Pump Model	HP	Switch Type	Housing Construction	GPH at Feet of Head					Max Head
				0'	5'	10'	15'	20'	
FLT FPOS1250X	1/6	None	Plastic	1200	1050	840	480	-	20'
FLT FPOS1300X	1/6	None	Plastic	1470	1250	930	660	-	20'
FLT FPOS1800A	1/4	Float	Plastic	2880	2280	1620	660	-	18'
FLT FPOS2400A	1/3	Float	Plastic	3150	2760	2160	1410	-	20'
FLT FPOS2450A	1/3	Vertical	Plastic	3150	2760	2160	1410	-	20'
FLT FPOS3200A	1/2	Float	Plastic	3630	3200	2700	2000	1200	20'
FLT FPOS3250A	1/2	Vertical	Plastic	3630	3200	2700	2000	1200	20'
FLT FPOS6000A	3/4	Float	Plastic	7000	6000	5040	3840	2340	25'

FLOTEC



Automatic and Manual

CAST IRON / STAINLESS SUMP, UP TO 5150 GPH, 32 TDH

Flotec's 115vac, heavy-duty 1 1/2" Water Cannon series comes standard with a cast iron pump housing, stainless steel motor casing, 10' power cord and a vertical type float switch that turns on at 6 1/2" and off at 3". All three sizes only require a 10" diameter sump for proper operation.

Pump Model	HP	Switch Type	Pump Housing	Motor Casing	GPH at Feet of Head					Max Head
					0'	5'	10'	15'	20'	
FLT FPSC4550A	3/4	Vertical	Cast Iron	Stainless Steel	5150	4700	4100	3500	2820	32'
FLT FPSC3250A	1/2	Vertical	Cast Iron	Stainless Steel	4680	4380	3840	3300	2340	28'
FLT FPSC2250A	1/3	Vertical	Cast Iron	Stainless Steel	4380	4020	3540	3000	1800	26'

FLOTEC



Cast Iron / Stainless Sumps

CAST IRON AND BRONZE SUMPS UP TO 5000 GPH, 26' TDH

Little Giant submersible pumps come standard in cast iron/plastic construction. The 8 and 12 series are also available in bronze construction. Each size is available with or without an automatic switch, withstand temperatures peaking to 120°F, and are supplied with an 8 to 25 foot electric cord. Sizes range from 3/10 to 1/2 hp and come with a 1 1/4" or 1 1/2" FPT discharge port.

Pump Model	HP	Volts AC	GPH at Feet of Head			Max Head	Discharge Port
			5'	10'	15'		
LG 6 SERIES	3/10	115	2750	1750	750	18.0'	1 1/4" FPT
LG 6E SERIES	1/3	115	3000	2500	1600	20.0'	1 1/2" FPT
LG 8 SERIES	4/10	115	3250	2500	1550	22.9'	1 1/2" FPT
LG 10 SERIES	1/2	115	4200	3800	2700	23.0'	1 1/2" FPT
LG 12 SERIES	1/2	115	5000	4000	3000	26.0'	1 1/2" FPT

LITTLE GIANT



Sump and Effluent Series

STAINLESS STEEL SUMPS, 3420 GPH, 34' TDH

These dependable pumps have been a staple in the Goulds product line for many years. The LSP03/07 Series are lightweight and portable. They are intended for drainage water and for dewatering handling up to 3/8" solids. Both models have 1 1/2" NPT discharges. They have a thermoplastic volute and impeller with a stainless steel motor housing. The LSP03 is available in 115v, 1PH and the LSP07 in 115v or 230v, 1PH. All models have optional automatic corded or built-in floats.

Pump Model	HP	Volts AC	GPH at Feet of Head				Max Head	Discharge Port
			10'	15'	20'	30'		
LSP03	1/3	115 vac	1740	1200	300	-	22'	1 1/2" FPT
LSP07	3/4	115 or 230 vac	3420	3120	2760	1560	34'	1 1/2" FPT

GOULDS G & L



Stainless Steel Sump