

**LITTLE GIANT**



**Submersible Series**

**UP TO 810 GPH, 24 TDH SMALL SUBMERSIBLE IN 115 VAC**

These small submersibles are designed to run completely submerged in waterfalls, fountains, freshwater baitwells, machine tool coolant, lightweight oil transfer, mild chemical recirculation applications. These pumps are hermetically sealed and filled with a special oil (except for the NK series) that provides lifetime lubrication and heat dissipation. The NK "No-Korode" series is designed to be used in mild acids, alkalies and hard water application.

Model Number	Watts	GPH at Feet of Head					Max. Head	Outlet MPT	Dimensions in Inches (H x W x L)
		1'	3'	5'	10'	10'			
LG P-AAA	30	120	70	"	"	4.6	1/4"	3 7/8 x 3 7/8 x 3	
LG 1-MA	70	170	127	70	"	6.1	1/4"	4 1/4 x 3 9/16 x 3 3/8	
LG 1	70	205	168	120	"	7.4	1/4"	4 1/4 x 4 1/8	
LG 1-A	70	170	127	70	"	6.1	1/4"	4 1/4 x 4 1/8	
LG 4E-34N	210	710	690	670	580	23.1	3/4"	5 1/2 x 7 x 4 1/2	
LG 4E-34NR	210	810	790	745	613	24.5	1/2"	5 1/2 x 7 x 4 1/2	
LG NK-1	70	210	180	150	"	10.0	1/4"	4 9/16 x 4 1/8 x 4 1/8	
LG NK-2	100	325	300	270	130	12.3	1/4"	4 9/16 x 4 1/8 x 4 1/8	

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**Micro-Submersible Series**

**UP TO 63 GPH, 2.1 TDH MINIATURE SUBMERSIBLE IN 115 VAC**

This miniature submersible by Little Giant is only 2 3/4" high, 2 5/8" long and 2" wide, small enough to sit in the tightest space. It has a 1/2" OD outlet with a 3/8" OD adapter and a 6 foot power cord. It also has a built-in valve to adjust flow from 30 to 63 gph. Its most popular application is for table-top fountains.

Model Number	AC Volts	Watts	GPH at 1 foot	Max. Head	Dimensions (H x W x L)
LG PES-A	115	5	63	2.1	2 3/4" x 2 5/8" x 2"

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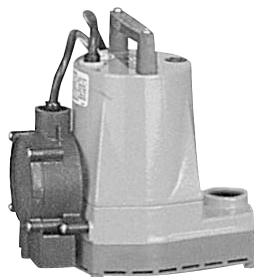
**Submersible or In-line Series**

**UP TO 670 GPH, 20 TDH SMALL SUBMERSIBLE OR IN-LINE**

These dual purpose pumps may be used either totally submerged, in open air, or in a closed loop installation. These pumps are hermetically sealed and filled with a special oil that provides lifetime lubrication and heat dissipation.

Model Number	GPH at Feet of Head				Max. Head	In/Outlet NPT	Dimensions in Inches (H x W x L)
	1'	3'	5'	10'			
LG 2E-38N	300	255	205	70	11.8	3/8"F / 1/4"M	5 1/2 x 4 3/4 x 3 1/2
LG 3E-12N	500	435	337	210	17.3	1/2"F / 1/2"M	7 x 5 1/2 x 4 1/2
LG 3E-34N	670	650	575	460	20.3	3/4"F / 1/2"M	7 x 5 1/2 x 4 1/2

**LITTLE GIANT**



**5-MSP Series**

**UP TO 1200 GPH, 26 TDH UTILITY SUBMERSIBLE IN 115 VAC**

These utility submersible pumps will pump down to 1/8" in depth under manual control. Automatic versions are also available with diaphragm or float switches. Each pump has a 1" FPT outlet with 3/4" garden hose adapter and a removable inlet screen for easy cleaning.

Model Number	GPH at Feet of Head			Max. Head	Switch On/Off	Switch Type	Cord Length
	1'	10'	20'				
LG 5MSP-25	1200	1000	650	26.3	Manual	None	10'
LG 5MSP-25	1200	1000	650	26.3	Manual	None	25'
LG 5ASP-FS	1200	1000	650	26.3	6" - 9" / 1" - 4"	Float	10'
LG 5ASP-LL	1200	1000	650	26.3	2" - 3" / 1/2" - 1 1/2"	Diaphragm	18'