

NEED HELP SELECTING A WASTEWATER PUMP?







There's a reason we've been the go-to pump for HVAC, Plumbing, Pool, and Hydroponics professionals for generations: experience. For 80 years, Little Giant products have stood the test of time, pumping a steady flow of proven reliability in the most demanding applications.

Get started with our selection tool and featured solutions for wastewater applications.

1 What type of job do you have?

	UTILITY	SUMP	SUMP/EFFLUENT	EFFLUENT	SEWAGE	GRINDER
	Mobile Dewatering	Permanent Dewatering	Light Septic or High-Flow Sump	Septic/Grey Wastewater	Raw Sewage Handling	Raw Sewage Handling
Examples	Basements, crawlspaces, construction sites, stock tanks, etc.	Basements, crawlspaces, transformer vaults, loading docks, elevator pits, etc.	Pumping to a leach field or drainage where gravity feed is not possible	Lifts septic wastewater to a leach field and general grey wastewater removal	Basement sewage lift stations, high-flow wastewater removal	Upgrade for effluent/sewage pumps struggling with clogs and binding
Solids Handling	None (0)	< 1/2"	1/2"	3/4"	2"	Grinds solids into slurry
Installation Type	Portable	Partially Portable or Permanent	Partially Portable or Permanent	Permanent	Permanent	Permanent

2 A few other job requirements to consider:

Pump Body Material	Stainless Steel, Plated Brass, Cast Iron, Cast Aluminum	Cast Iron, Cast Aluminum, Cast Bronze	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Pump Base/Volute Material	Polypropylene, Stainless Steel	Polypropylene	Cast Iron, Polypropylene	Cast Iron, Polypropylene	Cast Iron	Cast Iron
Horsepower Ranges	1/6 hp to 1 hp	1/4 hp to 1/2 hp	1/3 hp to 1/2 hp	1/3 hp to 2 hp	4/10 hp to 2 hp	1 hp
Capacity Ranges	20 gpm to 80 gpm	15 gpm to 72 gpm	53 gpm to 67 gpm	60 gpm to 150 gpm	90 gpm to 205 gpm	52 gpm
Shut-off Ranges	25 ft to 145 ft	18 ft to 29 ft	28 ft to 36 ft	30 ft to 110 ft	20 ft to 77 ft	53 ft
Discharge Size Ranges	3/4" to 2"	1-1/2"	1-1/2"	1-1/2" to 2"	2" to 3"	1-1/4" & 2"
Input Voltage	115V or 230V	115V or 230V	115V or 230V	115V, 208-240V, 230V, 460V, 575V	115V, 200V-208V, 208V-230V, 208-240V, 230V, 460V, 575V	115V or 230V
Switch Options Available	✓	✓	✓	✓	✓	✓
Standard Warranty						

3 Here are some solutions; pumps or package systems, we have you covered!

Packages Available	✓	✓	✓	✓	✓	✓
Featured Series	5 Series FLS/FS Series 	6-CIA 8-CIA 5.5 ASPA 	6EC Series 10EC Series 	9EC/9ECH Series WS Effluent Series 10ECH/14EH/ 16EH/20E Series 12E Series 	9SC/10SC Series WS Sewage Series 14S/16S/18S/ 20S Series 	16G Series 