

LITTLE GIANT – Pumps



DDD/2673

10ECH SERIES EFFLUENT PUMPS

Application: Effluent wastewater removal, dewatering and water transfer

Features: •Permanent Split Capacitor (PSC) •Designed for continuous-duty •Energy-saving low amp draw •1-1/2" FNPT (38 mm) discharge
•Handles solids up to 3/4" (19 mm) diameter •Multiple switch options for automatic operation •60°C (140°F) liquid temperature rating

Part No.	HP	Volts	Switch Type / Operation	On Level	Off Level	Cord	Weight
10ECH-CIA-RF	1/2	115	Piggyback float switch	13" - 16" (33 cm - 41 cm)	7" - 10" (18 cm - 25 cm)	20 ft. (6.1 m)	38 lbs.
10ECH-CIM			Manual	—	—		37 lbs.

Volts	Hz	Amps	Watts	Performance (GPM @ Height in ft.)					Shut-Off	PSI
				5 ft.	10 ft.	20 ft.	30 ft.	40 ft.		
115	60	9	1,030	60	55	45	30	15	60 ft.	26



10ECH-CIA-RF

10SC SERIES SEWAGE PUMPS

Application: Sewage and effluent wastewater transfer, dewatering

Features: •Permanent Split Capacitor (PSC) •Energy-saving low amp draw •Designed for continuous duty •Multiple switch options for automatic operation •3" FNPT (76.2 mm) discharge •Handles solids up to 2" (51 mm) diameter
•60°C (140°F) liquid temperature rating

Part No.	HP	Volts	Switch Type/Operation	On Level	Off Level	Cord	Weight
10SC-CIA-RF	1/2	115	Piggyback mechanical float	16" to 19" (41 cm to 48 cm)	9" to 11" (23 cm to 28 cm)	20 ft. (6.1 m)	37.5 lbs.
10SC-CIM			Manual	—	—		16.56 lbs.

Volts	Hz	Amps	Watts	Performance (GPM @ Height in ft.)			Shut-Off	PSI
				5 ft.	10 ft.	15 ft.		
115	60	11.5	1,270	130	110	85	25 ft.	10.8



10SC-CIA-RF

FLS/FS SERIES UTILITY PUMPS

Application: Water transfer or recirculation and general construction dewatering

Features: •1/2 hp or 1 hp permanent split capacitor (PSC) motor with overload protection •Designed for continuous duty •2" NPT discharge •49°C (120°F) liquid temperature rating

Part No.	HP	Volts	Switch Type/Operation	Cord	Weight
FLS-400	1/2	115	Manual	20 ft. (6.1 m)	24 lbs.
FS-750	1				35 lbs.

HP	Volts	Hz	Amps		Watts	Performance (GPM @ Height in ft.)					Shut-Off	PSI
			Full Load	Start		5 ft.	10 ft.	15 ft.	20 ft.	30 ft.		
1/2	115	60	5	24	488	60	54	42	20	—	37 ft.	16
1			10	47.6	950	80	76	73	68	54	38	52 ft.



FLS-400

UPSP SERIES UTILITY PUMP

Application: Pressure boosting for washing vehicles, flooded basements, watering lawns, draining water heaters

Features: •Non-submersible, inline, portable utility transfer pump •Rugged one-piece cast iron housing and integral carrying handle •Priming chamber plug can be removed/installed by hand and features an o-ring seal •Self-priming to 15 ft. (4.6 m) when priming chamber is filled •Can also be used to boost water pressure for washing vehicles, sidewalks, and more •Convenient 3/4" brass garden hose adapters on intake and discharge •Engineered thermoplastic impeller •3/4" FNPT discharge •60°C (140°F) liquid temperature rating •Includes wire form stainless steel suction strainer accessory

Part No.	HP	Volts	Operation	Cord	Weight
UPSP-5	1/2	115	Self-priming	10 ft. (3 m)	21.25 lbs.

Volts	Hz	Amps	Watts	Performance (GPM @ Height in ft.)					Shut-Off	PSI
				20 ft.	40 ft.	60 ft.	80 ft.	100 ft.		
115	60	10	1020	26.6	23.3	20	16.6	13.3	145 ft.	62.9



WS SERIES EFFLUENT PUMPS

Application: Effluent wastewater removal, dewatering, water transfer

Features: •Split-phase, oil-filled motor •Designed for high torque •Piggyback mechanical float option available for automatic operation
•2" NPT (51 mm) discharge •Handles solids up to 3/4" (19 mm) diameter •49°C (120°F) liquid temperature rating

Part No.	Volts	Switch/Operation	On Level	Off Level	Cord	Weight
WS30M	115	Manual	—	—	20 ft. (6.1 m)	51 lbs.
WS30AM		Piggyback Mechanical Float Switch	Adjustable	—		53 lbs.
WS50M-20		Manual	—	—		55 lbs.
WS50AM-20		Piggyback Mechanical Float Switch	Adjustable	—		57 lbs.

Part No.	HP	Volts	Phase	Hz	Amps		Watts	Performance (GPM @ Height in ft.)				Shut-Off	PSI
					Full Load	Start		10 ft.	15 ft.	20 ft.	25 ft.		
WS30M	1/3	115	1	60	10.4	50.4	1000	90	70	45	15	28 ft.	12
WS30AM					11.6	56.9	1050	90	70	45	15	28 ft.	12
WS50M-20	1/2	115	1	60	11.6	26.9	950	90	80	64	50	42 ft.	18.2
WS50AM-20					11.6	26.9	950	90	80	64	50	42 ft.	18.2



WS30AM

PONY PUMP® UTILITY PUMPS

Application: Commercial, industrial, and home uses where liquid must be transferred

Features: •Self-priming for instant delivery or dewatering up to 6 ft. (1.8 m) •Non-submersible stainless steel or plated brass pump body •Rugged metallic handle for easy portability •Dual threaded intake and discharge with both 3/4" male garden hose thread and 3/8" Female NPT •Includes 2 extra impellers and gasket

Part No.	HP	Volts	Material	Operation	Cord	Weight
360S	1/10	115	Stainless steel	Self-priming	6 ft. (1.8 m)	3.4 lbs.
365S*		12 VDC			6 ft. (1.8 m) leads with clips	4.7 lbs.

*Include 6 ft. (1.8 m) lead wires with battery alligator clips

Volts	Hz	Amps		Watts	Performance (GPH @ Height in ft.)				Shut-Off	PSI
		Full Load	Start		1 ft.	5 ft.	10 ft.	20 ft.		
115	60	1.6	2.4	91	360	330	300	250	25 ft.	10.8
12 VDC	—	7	14	84	300	270	240	202	—	10.8



365S

