

PUMPS

Pond Fountains/Aerators, Marine & Livewell Pumps

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Details on page A1.



16A129



13T392



13T422



Pond Fountain and Aeration Systems

- 1750 rpm for long seal life
- Saltwater compatible

Systems contain the pumps and hardware needed to enhance landscape and aquaculture ponds. Fountains add visual interest to a commercial or residential setting. Aeration helps improve water quality, keeps fish alive, and adds oxygen for overall pond health. All systems feature submerged pumps with a top water intake. 2-yr. manufacturer's warranty on 1/2 to 1 HP; 3-yr. manufacturer's warranty on 2 HP and larger. Lights and adapter kits are available on Grainger.com. All models are C-ETL and UL Listed, CSA Certified.

Aerating Fountain Systems—

Economical fountains are aesthetically pleasing and deliver acceptable oxygen transfer. Provide an attractive V display while aerating the water. Include float with screen, mooring ropes, power cord, and control panel. Minimum water depth for operation is 15" (38cm).

Decorative Fountain Systems—

Fountains pass water through deflectors for less clogging, have 5 to 7 built-in interchangeable spray patterns, and include an assortment of nozzles. Come complete with power control center that is compatible with Fountain Lighting Systems (sold separately). Include mooring lines, float, and bottom screen. Minimum water depth for operation is 17.5" (44.5cm).

Surface Aeration Systems—

They agitate high volumes of water at the water surface to create maximum air exposure and high oxygen transfer. Provide up to 3 lb./oxygen/HP/hr. into the water for commercial fish farms, retention ponds, and industrial and municipal wastewater applications. Minimum water depth for operation is 15" (38cm).

HP	Voltage	Amps	Cord Length	Spray Pattern	Max. Spray Width	Max. Spray Height	Mfr. Model	Item No.
Pond Aerating Fountain Systems								
1/2 hp	120V	5.6 A	50 ft	V Shaped Pattern	15'	5 ft	2400VFX050	13T402
	120V	5.6 A	100 ft		15'	5 ft	2400VFX100	13T403
	120V	7.3 A	50 ft		21'	6 ft	3400VFX050	13T404
3/4 hp	120V	7.3 A	100 ft		21'	6 ft	3400VFX100	13T405
	240V	3.7 A	100 ft		21'	6 ft	3400HFX100	16A129
1 hp	120V	11.3 A	100 ft		26'	8 ft	4400VFX100	13T406
2 hp	240V	11 A	100 ft	32'	8 ft	8400VFX100	13T410	
5 hp	240V	20 A	200 ft	34'	9 ft	5.1VFX200	13T412	
Pond Decorative Fountain Systems								
3/4 hp	120V	6.5 A	50 ft	5 Changeable Spray Patterns: Linden, Cypress, Willow, Juniper, Sequoia	20'	7 ft	3400JF050	13T388
	120V	6.5 A	100 ft		20'	7 ft	3400JF100	13T389
	120V	11 A	100 ft		25'	10 ft	4400JF100	13T390
1 hp	240V	5.5 A	100 ft		25'	10 ft	4400HJF100	13T391
	120V	11 A	150 ft		25'	10 ft	4400JF150	16A124
	240V	10 A	100 ft		46'	22 ft	8400JF100	13T392
2 hp	120V	10 A	150 ft	6 Changeable Spray Patterns: Linden, Willow, Juniper, Redwood, Spruce, Birch	46'	22 ft	8400JF150	13T393
	240V	10 A	200 ft		46'	22 ft	8400JF200	13T394
3 hp	240V	13.4 A	100 ft		48'	24 ft	3.1JF100	13T395
	240V	13.4 A	150 ft		48'	24 ft	3.1JF150	13T396
5 hp	240V	13.4 A	200 ft		48'	24 ft	3.1JF200	13T397
	240V	20 A	100 ft		50'	26 ft	5.1JF100	13T398
	240V	20 A	150 ft	50'	26 ft	5.1JF150	13T399	
	240V	20 A	200 ft	50'	26 ft	5.1JF200	13T401	
Pond Surface Aeration Systems								
1/2 hp	120V	5 A	50 ft	High Flow Of Surface Agitation	4'	1 ft 6 in	2400AF050	13T413
	120V	5 A	100 ft		4'	1 ft 6 in	2400AF100	13T414
	120V	6.7 A	50 ft		4' 6"	1 ft 9 in	3400AF050	13T415
3/4 hp	120V	6.7 A	100 ft		4' 6"	1 ft 9 in	3400AF100	13T416
	240V	3.4 A	100 ft		4' 6"	1 ft 9 in	3400HAF050	13T417
	240V	3.4 A	100 ft		4' 6"	1 ft 9 in	3400HAF100	13T418
1 hp	120V	11.3 A	50 ft	5'	2 ft	4400AF050	13T419	
	120V	11.3 A	100 ft	5'	2 ft	4400AF100	13T420	
2 hp	240V	9 A	100 ft	6'	3 ft	8400AF100	13T421	
5 hp	240V	18 A	100 ft	7'	3 ft	5.1AF100	13T422	

Marine Utility
3TNJ4



Marine Utility
with Hose Clips
3TNJ7



Marine Utility
with Hose
3TNJ8



Bait & Live Well, Seacock
3TNK1



Bait & Live Well, Through-Hull Angled Pickup Tube
3TNK3



Bait & Live Well, Through-Hull Straight Pickup Tube
3TNK2



12V Marine Utility & Livewell Pumps

- Electrically activated

Marine Utility Pumps—Pumps can be submersed to pump water out of a tight space, or the inlet filter cap can be removed and a hose attached to the inlet nozzle for inline use. Used for a variety of applications such as pumping fresh or salt water or delivering water for washdown purposes.

Bait & Live Well Pumps—

Pumps circulate water through a hole in the hull of the boat to a holding tank for live bait and caught fish. They include an alternate connection to add a second item such as a washdown pump to keep holes in the boat to a minimum. Include 3/4" right angle hose barb adapter and 3/4" straight hose barb adapter.

Maximum Feet of Head	Maximum Discharge Pressure	Intake & Discharge Connection	Amps	Includes	Item No.
Marine Utility Pumps					
25 ft	7 psi	3/8 in Barbed	2.8 A	—	3TNJ2
	7 psi	1/2 in Barbed	4.5 A	—	3TNJ4
32 ft	7 psi	1/2 in Barbed	4.5 A	Battery Clips	3TNJ5
	7 psi	3/4 in Barbed	6 A	Battery Clips	3TNJ7
	7 psi	3/4 in Barbed	6 A	Battery Clips, Hose, Nozzle	3TNJ8
	7 psi	3/4 in Barbed	6 A	Battery Clips, Hose, Nozzle	3TNJ8
Maximum Flow Rate @ 1 Feet of Head	Maximum Feet of Head	Intake Connection	Discharge Connection	Amps	Item No.
Bait & Live Well Pumps					
Seacock					
500 gph	8 ft	3/4 in NPT	3/4 in NPSM	2.5 A	3TNK1
800 gph	13 ft	3/4 in NPT	3/4 in NPSM	5 A	3TNK4
1,100 gph	12 ft	3/4 in NPT	1 1/2 in NPSM	6 A	3TNK7
Through-Hull Angled Pickup Tube					
500 gph	8 ft	4 in NPS	3/4 in NPSM	2.5 A	3TNJ9
800 gph	13 ft	4 in NPS	3/4 in NPSM	5 A	3TNK3
1,100 gph	12 ft	4 in NPS	1 1/2 in NPSM	6 A	3TNK6
Through-Hull Straight Pickup Tube					
500 gph	8 ft	4 3/4 in NPS	3/4 in NPSM	2.5 A	3TNK2
800 gph	13 ft	4 3/4 in NPS	3/4 in NPSM	5 A	3TNK5
1,100 gph	12 ft	4 3/4 in NPS	1 1/2 in NPSM	6 A	3TNK8