



CONTINUED

Dayton

SJE
RHOMBUS



Little GIANT



Liberty Pumps



FLOWLINE

Sump and Sewage Float and Diaphragm Switches



Vertical Float
3VA90



Diaphragm
2P353



Diaphragm
4RL50



Dual Micro Reed
1APP4

Nominal Voltage	Cord Length	Amps	On Point	Off Point	Minimum Tether Length	Maximum Tether Length	Max. Liquid Temp.	Float Material*	Brand	Item No.
Tether Float Switches (Cont.)										
Wire Leads, Normally Open										
110V AC	10 ft	13 A	8 1/2 in Above Base	3 1/4 in Above Base	3 in	4 1/2 in	140 °F	PVC	Liberty Pumps	38A978
110V AC, 30V DC, 5V DC	20 ft	0.16mA to 0.1A @ 125V, 0.16mA to 0.1A @ 30V, 1mA @ 5V	15° Above Horizontal	15° Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	464P68
110V AC, 220V AC	10 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	45J216
	10 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 in	20 in	140 °F	PP	SJE-Rhombus	45J217
	10 ft	12 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	200 °F	PP	SJE-Rhombus	45DV32
	10 ft	13 A	45° Above Horizontal	45° Below Horizontal	3 in	24 in	140 °F	PVC	SJE-Rhombus	45J208
	10 ft	15 A	45° Above Horizontal	45° Below Horizontal	3 in	24 in	140 °F	PVC	SJE-Rhombus	45J212
	10 ft	20 A	45° Above Horizontal	45° Below Horizontal	5 in	22 in	120 °F	PVC	SJE-Rhombus	5AE90
	15 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	45J219
	15 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 in	20 in	140 °F	PP	SJE-Rhombus	45J218
	15 ft	13 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	221 °F	ABS	Dayton	10A173
	15 ft	13 A	45° Above Horizontal	45° Below Horizontal	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	45J209
	15 ft	15 A	45° Above Horizontal	45° Below Horizontal	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	45J213
	15 ft	20 A	45° Above Horizontal	45° Below Horizontal	5 in	22 in	120 °F	PVC	SJE-Rhombus	5AEP1
	20 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	45J221
	20 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	45J220
	20 ft	10 A	25° Above Horizontal	10° Below Horizontal	3 in	18 in	140 °F	ABS	Dayton	10A172
	20 ft	10 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	140 °F	ABS	Dayton	38Y79
	20 ft	12 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	200 °F	PP	SJE-Rhombus	45DV35
	20 ft	13 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	140 °F	ABS	Dayton	6PNV7
	20 ft	13 A	45° Above Horizontal	45° Below Horizontal	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	45J210
	20 ft	15 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	140 °F	ABS	Dayton	10A174
	20 ft	15 A	45° Above Horizontal	45° Below Horizontal	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	45J214
	20 ft	20 A	45° Above Horizontal	45° Below Horizontal	5 in	22 in	120 °F	PVC	SJE-Rhombus	5AEP2
	30 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	45J223
	30 ft	5 A	1 1/2 in Above Base	1 1/2 in Below Horizontal	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	45J222
	30 ft	12 A	45° Above Horizontal	45° Below Horizontal	3 in	18 in	200 °F	PP	SJE-Rhombus	45DV38
	30 ft	13 A	45° Above Horizontal	45° Below Horizontal	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	45J211
	30 ft	15 A	45° Above Horizontal	45° Below Horizontal	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	45J215
	30 ft	20 A	45° Above Horizontal	45° Below Horizontal	5 in	22 in	120 °F	PVC	SJE-Rhombus	5AEP3
Wire Leads, Normally Open/Normally Closed										
110V AC, 220V AC	15 ft	13 A	Adjustable	Adjustable	3 1/2 in	24 in	140 °F	PVC	SJE-Rhombus	53CK41
120V AC	15 ft	1 A	1 1/2 in	1 1/2 in	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	55KD99
220V AC	30 ft	1 A	1 1/2 in	1 1/2 in	3 1/2 in	3 1/2 in	140 °F	PP	SJE-Rhombus	55KE01
	50 ft	10 A	Adjustable	Adjustable	—	—	176 °F	PP	Flowline	49K049
Vertical Float Switches										
Piggyback										
110V AC	8 ft	10 A	Top Stop	Bottom Stop	—	—	140 °F	ABS	Dayton	10A169
110V AC	10 ft	10 A	Top Stop	Bottom Stop	—	—	140 °F	ABS	Dayton	10A170
	10 ft	12 A	Adjustable	Adjustable	—	—	104 °F	PP	PHCC Pro Series	49AX06
	10 ft	15 A	Adjustable	Adjustable	—	—	104 °F	PP	PHCC Pro Series	49AX01
	20 ft	10 A	Top Stop	Bottom Stop	—	—	140 °F	ABS	Dayton	10A171
110V AC, 220V AC	10 ft	13 A	Adjustable	Adjustable	—	—	110 °F	PVC	Little Giant	3VA90
Diaphragm Switches										
Piggyback, Normally Open										
110V AC	18 ft	10 A	Adjustable	Adjustable	—	—	110 °F	Nylon	Little Giant	2P353
	18 ft	10 A	Adjustable	Adjustable	—	—	120 °F	Buna-N	Little Giant	4RL50
Dual Micro Reed Float Switches										
Piggyback, Normally Open										
110V AC	10 ft	12 A	Adjustable	Adjustable	—	—	104 °F	ABS	PHCC Pro Series	49AX02
	10 ft	12 A	Adjustable	Adjustable	—	—	104 °F	ABS	Dayton	1APP4

* ABS = acrylonitrile butadiene styrene, PVC = polyvinyl chloride, PP = polypropylene.

Description	For Use With	Brand	Item No.
Switch Accessories			
Float Bracket	Floats with 18/2, 18/3, 16/2, 16/3, SJOW and SJTW Cords	SJE-Rhombus	45J257
Cable Weight	Accommodates SJOW, SJTW, 18/2, 18/3, 16/2, 16/3, 14/2, 14/3 Wire and Cable	SJE-Rhombus	45J256
Cable Seal	Accommodates SJOW, SJTW, 18/2, 18/3, 16/2, 16/3, 14/2, 14/3 Wire and Cable	SJE-Rhombus	45J258
Cable Clamp	12 ga Wire/Cable	SJE-Rhombus	45J261
Cable Clamp	14 ga Wire/Cable	SJE-Rhombus	45J260
Cable Clamp	18 ga and 16 ga Wire/Cable	SJE-Rhombus	45J259

4NE49



4NY92

2VJ64

Liberty Pumps



Little GIANT



ZOELLER
PUMP COMPANY

High-Water Alarms

► **PHCC Pro Series 4NE49**—Detects water as shallow as 1/32" and sounds alarm for up to 72 hr. on a new 9V alkaline battery (sold separately).

Little Giant 4NY92—Audible and visual alarms operate on 9VDC battery backup if power fails. Includes test switch. For indoor use.

Liberty Pumps 54TY46—NightEye enabled so you can connect to your wireless network and receive notifications about your system in real time. Model includes a 9V battery and compact snap-on sensor float.

Zoeller 53MD94 and 2VJ64—53MD94 indoor alarm has battery backup and manual shutoff. 2VJ64 is for indoor/outdoor use.

Voltage	Amps	Power Cord Length	Brand	Mfr. Model	Item No.
Indoor High Water Alarm					
9 DC	—	—	PHCC Pro Series	PWA2	4NE49
115 AC	—	6 ft	Little Giant	513901	4NY92
Level Alarm					
115V AC	0.05 A	9 ft	Liberty Pumps	ALM-P1-EYE	54TY46
115V AC	0.05 A	9 ft	Liberty Pumps	ALM-P1	54TY42
115V AC	0.5 A	6 ft	Zoeller	10-4489	53MD94
Outdoor High Water Alarm					
115 AC	—	6 ft	Zoeller	10-0682	2VJ64