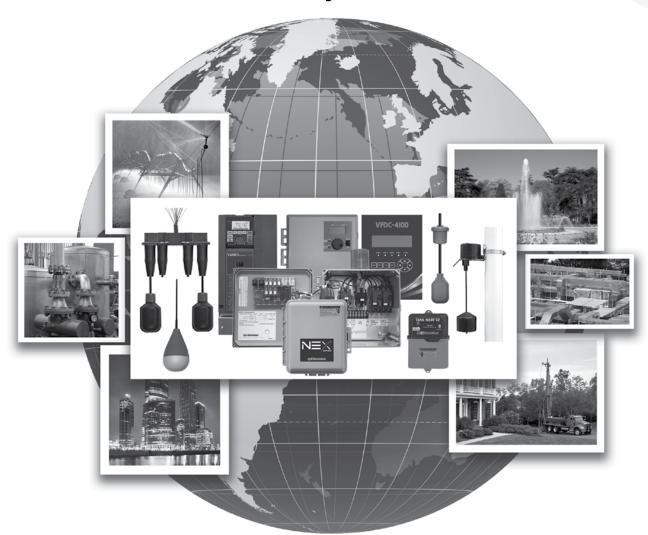
SJE Rhombus.

International List Price Book

Control Panels Variable Frequency Drives
Float Switches Alarm Systems
For Water/Wastewater Pump and Motor Control
January 1, 2018





Visit worldwide link at www.sjerhombus.com

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ORDERING INFORMATION

To assist us in delivering the exact product you want, please order by the seven digit part number (for alarms and switches) or by the complete model number (for control panels). If you require special features such as additional cable length or special packaging, contact a customer service representative at SJE-Rhombus.

SJE-Rhombus also manufactures additional alarms, floats, control panels, and Engineered Custom panels. Please contact SJE-Rhombus customer service to request a custom quote at +1 218-847-1317, email customer.service@sjerhombus.com or visit www.sjerhombus.com to learn more about our control panel products.

SHIPPING YOUR ORDER

Standard catalog items, depending on volume and options, are shipped within seven to ten business days from receipt of necessary documentation. Shipping weights listed in this catalog are estimates only. Actual shipping weights may vary.

Please indicate your preferred method of shipment when placing your order. SJE-Rhombus will seek competitive shipping quotes from freight forwarders prior to shipment. If you prefer, you may arrange your own transportation from the SJE-Rhombus factory.

PRODUCT RETURN

Returned products must be unused, current production models. Returned Materials Authorization (RMA) numbers must be assigned to products being returned for credit. SJE-Rhombus reserves the right to adjust restocking fees or deny return upon inspection of returned products. Return is given in the form of a credit.

PRICING SUBJECT TO CHANGE WITHOUT NOTICE.

WARRANTY

SJE-Rhombus offers an industry-leading five-year limited warranty on most standard products available in our catalog. For complete terms and conditions, please visit www.sjerhombus.com.

*SJE Quest®, Constant Pressure Control products, and Customized Controls (municipal and industrial) carry a two-year warranty or as quoted.

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CONSTANT PRESSURE CONTROLS

VARIOspeed® ECONO - Variable Frequency Drive (VFD) - NEMA 1 enclosure.

PART NUMBE		HP	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	SUGGESTED LIST (USD)	SHIPPING WEIGHT
104457	4 VARIOspeed® ECONO	1.5 HP	1 phase- 230 VAC	3 phase- 230 VAC	7 Amps	\$960.00	5.5 kg
104457	5 VARIOspeed® ECONO	3.0 HP	1 phase- 230 VAC	3 phase- 230 VAC	10 Amps	\$1060.00	5.5 kg

VARIOspeed® N1 - Variable Frequency Drive control panel in a NEMA 1 enclosure.

PART NUMBER	MODEL	VOLTAGE	OUTPUT AMP	HP	INPUT PHASE	OUTPUT PHASE	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1041350	VS21-7.0-N1	230V	7.0	1.5	1	3	\$1336.00	9.53 kg
1041351	VS21-10.0-N1	230V	10.0	3	1	3	\$1428.00	9.98 kg
1041352	VS23-16.5-N1	230V	16.5	5	3	3	\$1581.00	9.53 kg
1041353	VS23-31.8-N1	230V	31.8	7.5-10	3	3	\$2295.00	14.06 kg
1041354	VS23-45.0-N1	230V	45.0	15	3	3	\$2999.00	17.24 kg
1041355	VS23-58.0-N1	230V	58.0	20	3	3	\$3285.00	17.24 kg
1041356	VS43-16.0-N1	480V	16.0	7.5-10	3	3	\$2346.00	14.06 kg
1041357	VS43-29.5-N1	480V	29.5	15-20	3	3	\$3020.00	17.24 kg

VARIOspeed® 3R - Variable Frequency Drive control panel in a NEMA 3R enclosure.

PART NUMBER	MODEL	VOLTAGE	OUTPUT AMP	HP	INPUT PHASE	OUTPUT PHASE	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1030983	VS21-7.0-N3R	230V	7.0	1.5	1	3	\$1673.00	14.06 kg
1030984	VS21-10.0-N3R	230V	10.0	3	1	3	\$1765.00	14.52 kg
1039107	VS23-16.5-N3R	230V	16.5	5	3	3	\$1989.00	14.06 kg
1030985	VS23-31.8-N3R	230V	31.8	7.5-10	3	3	\$2857.00	15.88 kg
1039108	VS23-45.0-N3R	230V	45.0	15	3	3	\$3571.00	19.05 kg
1039109	VS23-58.0-N3R	230V	58.0	20	3	3	\$3928.00	19.05 kg
1039110	VS43-16.0-N3R	480V	16.0	7.5-10	3	3	\$3234.00	21.32 kg
1039111	VS43-29.5-N3R	480V	29.5	15-20	3	3	\$3897.00	21.32 kg

VARIOspeed® 3R Duplex - Variable Frequency Drive control panel in a NEMA 3R enclosure.

*/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	VAINOSPEED TO DUPLEX - Valiable Frequency Drive control panel in a NEWA ON Cholosure.								
PART NUMBER	MODEL	VOLTAGE	OUTPUT AMP	HP	INPUT PHASE	OUTPUT PHASE	SUGGESTED LIST (USD)	SHIPPING WEIGHT	
1051672	VS21-7.0-N3RD	230V	7.0	1.5	1	3	\$4280.00	52.16 kg	
1051673	VS21-10.0-N3RD	230V	10.0	3	1	3	\$4460.00	52.16 kg	
1051674	VS23-16.5-N3RD	230V	16.5	5	3	3	\$4900.00	52.16 kg	
1051675	VS23-31.8-N3RD	230V	31.8	7.5-10	3	3	\$6600.00	65.77 kg	
1051676	VS23-45.0-N3RD	230V	45.0	15	3	3	\$8000.00	70.31 kg	
1051677	VS23-58.0-N3RD	230V	58.0	20	3	3	\$8700.00	70.31 kg	
1051678	VS43-16.0-N3RD	480V	16.0	7.5-10	3	3	\$7340.00	68.04 kg	
1051679	VS43-29.5-N3RD	480V	29.5	15-20	3	3	\$8640.00	72.57 kg	



NEMA 3R LINE/LOAD REACTORS (N1 or 3R MODELS).

	•	•		
PART NUMBER	MODEL	USE WITH VFD OUTPUT AMPERAGES	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1041535	LR23-16.5-N3R	7.0, 10.0, 16.5	\$785.00	16.78 kg
1041536	LR23-45.0-N3R	31.8, 45.0	\$1039.00	20.87 kg
1041537	LR23-58.0-N3R	58.0	\$1106.00	21.32 kg
1041538	LR23-16.0-N3R	16.0	\$806.00	17.24 kg
1041539	LR23-29.5-N3R	29.5	\$827.00	18.60 kg

VARIOSPEED® LCD - Variable Frequency Drive (VFD) for pressure control applications in a NEMA 1 enclosure.

208-240V, 1-Phase Ir	ı, 3-Phase Out				
PART NUMBER	MODEL	MAX AMPS	HP	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1047818	V21-17.0-LCD	17.0	5	\$2630.00	8.62 kg
1047819	V21-24.5-LCD	24.5	7.5	\$2880.00	8.62 kg
1047820	V21-31.5-LCD	31.5	10	\$3465.00	12.70 kg
1047821	V21-38.5-LCD	38.5	10	\$4310.00	19.50 kg
1047822	V21-46.5-LCD	46.5	15	\$4905.00	19.50 kg
1047823	V21-62.5-LCD	62.5	20	\$5465.00	19.50 kg
208-240V, 3-Phase Ir	n, 3-Phase Out				
PART NUMBER	MODEL	MAX AMPS	HP	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1047801	V23-16.7-LCD	16.7	5	\$2060.00	4.99 kg
1047802	V23-25.0-LCD	25.0	7.5	\$2285.00	4.99 kg
1047803	V23-34.0-LCD	34.0	10	\$2630.00	8.62 kg
1047804	V23-49.0-LCD	49.0	15	\$2880.00	8.62 kg
1047805	V23-63.0-LCD	63.0	20	\$3465.00	12.70 kg
1047806	V23-77.0-LCD	77.0	25	\$4310.00	19.50 kg
1047807	V23-93.0-LCD	93.0	30	\$4905.00	19.50 kg
1047808	V23-125.0-LCD	125.0	40	\$5465.00	19.50 kg
480V, 3-Phase In, 3-F	Phase Out				
PART NUMBER	MODEL	MAX AMPS	HP	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1047809	V43-8.3-LCD	8.3	5	\$2190.00	4.99 kg
1047810	V43-12.6-LCD	12.6	7.5	\$2620.00	4.99 kg
1047811	V43-17.0-LCD	17.0	10	\$2810.00	8.62 kg
1047812	V43-25.0-LCD	25.0	15/20	\$2985.00	8.62 kg
1047813	V43-31.0-LCD	31.0	25	\$3300.00	12.70 kg
1047814	V43-38.0-LCD	38.0	30	\$4350.00	12.70 kg
1047815	V43-47.0-LCD	47.0	40	\$5100.00	19.50 kg
1047816	V43-62.0-LCD	62.0	50	\$6150.00	19.50 kg

Size according to max amps, HP is approximate only.



STANDARD CONTROL PANELS

NEX Series® Simplex - Single phase, simplex motor control. Optional Elapsed Time Meter available.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1046436	NEX 0-12 w/ (3) SJE SignalMaster® Control switches	\$473.00	4.08 kg
1047662	NEX 0-12 No Floats	\$398.00	2.27 kg
1053452	NEX 0-12 w/ ETM*, (3) SJE SignalMaster® Control switches	\$548.00	4.08 kg
1053454	NEX 0-12 w/ ETM*, No Floats	\$473.00	2.27 kg
1046437	NEX 9-20 w/SJE SignalMaster® Control switches	\$473.00	4.08 kg
1047663	NEX 9-20 no Floats	\$398.00	2.27 kg
1053453	NEX 9-20 w/ ETM*, (3) SJE SignalMaster® Control switches	\$548.00	4.08 kg
1053455	NEX 9-20 w/ ETM*, No Floats	\$473.00	2.27 kg

^{*}ETM = Elapsed Time Meter

NEX Series® Duplex - Single phase, duplex motor control. Optional Elapsed Time Meters available.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1051630	NEX 0-12 w/ (4) SJE SignalMaster® Control switches	\$684.00	6.35 kg
1051631	NEX 0-12 w/ (3) SJE SignalMaster® Control switches	\$660.00	5.44 kg
1051632	NEX 0-12 No Floats	\$595.00	4.08 kg
1053263	NEX 0-12 w/ ETMs*, (4) SJE SignalMaster® Control switches	\$855.00	6.35 kg
1053264	NEX 0-12 w/ ETMs*, (3) SJE SignalMaster® Control switches	\$830.00	5.44 kg
1053265	NEX 0-12 w/ ETMs*, No Floats	\$765.00	4.08 kg
1051633	NEX 9-20 w/ (4) SJE SignalMaster® Control switches	\$684.00	6.35 kg
1051634	NEX 9-20 w/ (3) SJE SignalMaster® Control switches	\$660.00	5.44 kg
1051635	NEX 9-20 No Floats	\$595.00	4.08 kg
1053266	NEX 9-20 w/ ETMs*, (4) SJE SignalMaster® Control switches	\$855.00	6.35 kg
1053267	NEX 9-20 w/ ETMs*, (3) SJE SignalMaster® Control switches	\$830.00	5.44 kg
1053268	NEX 9-20 w/ ETMs*, No Floats	\$765.00	4.08 kg

^{*}ETM = Elapsed Time Meters

SJE OIL SPOTTER™ SYSTEM - Provides simplex pump control/alarm notification of threatening water and oil levels.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1033606	SJE Oil Spotter™ System	\$825.00	5.9 kg
1033578	SJE Oil Spotter™ System, Tank Alert® AB	\$898.00	6.8 kg

MODEL 32XR - Three phase, duplex alternating pump control with override. Add the appropriate overload modules.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)
1051507	32XR1W000X4A5ADEM6A8AC10AEG	\$3520.00
1036510	Overload Module, 3-12 FLA	\$94.00
1033806	Overload Module, 8-32 FLA	\$94.00
1051382	Kit, Transmitter (SJE)/15.24 meters MAP float, with float bracket	\$740.00
1051588	Kit, Transmitter (SJE)/(2) 15.24 meters MAP float, with float bracket	\$805.00
1051585	Kit, Transmitter (RAT)/ (2) 15.24 meters MAP float, with float bracket	\$1485.00



	112					
	MODEL 440					<u></u>
				Bas	e List price	\$424.00
	ALARM PACKAGE— 0 = select options or no alarm package				- \$35.00	
	1 = alarm package (includes test/normal/s	ilence switch, fu	ise, red ligh	t, horn & float)	Base _	····
	ENCLOSURE RATING					
	I = Indoor, NEMA 1 (metal) W = Weatherproof, NEMA 4X (engineered	thermonlastic)			\$50.00 Base	
	STARTING DEVICE				_	
	1 = magnetic motor contactor 120/208/240)V			\$5.00	
Ш	9 = magnetic motor contactor 120V only				Base	
	PUMP FULL LOAD AMPS 0 = 0-7 FLA				Base	
	1 = 7-15 FLA				Base	
\vdash	2 = 15-20 FLA 3 = 20-30 FLA			I I		
					_	
	0 = no pump disconnect					
Ш	4 = circuit breaker 120V (select STARTI 120/208/240V (select			e) n 1 above)		
	FLOAT SWITCH APPLICATION —				_	
	H or L = pump down or pump up (select 17	option)			Base	
	X = no floats WITH alarm package				- \$75.00	
	WITHOUT alarm package					
	OPTIONS Listed below —					
	ENCLOSURE UPSIZE - If you selected 3 or r	nore of the ★ on	tions or one	★★ option Total	tal Options	
*	add a one-time \$50.00				ıre Upsize	
	If additional features are requi	red call the fa	ctory for a	TOTAL LI	ST PRICE _	
	quote on an Engineered Cu		-			
	ODE DESCRIPTION	LIST PRICE	CODE	DESCRIPTION		LIST PRICE
	1A Red beacon only / no audio	\$15.00		NEMA 1 alarm panel must select		
	(must select 1E if floats included) 1C Horn only / no visual	\$15.00		NEMA 4X alarm panel <i>must sele</i> Main disconnect (rotary style, mo		
	(must select 1E if floats included)		**_	0-20 FLA	-	\$400.00
H	1E Alarm float			20-30 FLA Control / alarm circuit breaker		
	3B Manual alarm reset		_	10' cord in lieu of 20' (per float) .		
□ *	★4A Low level cutout(select option 4D if floats included)	\$55.00		15' cord in lieu of 20' (per float) . 30' cord in lieu of 20' (per float) .		
□ *	★4B Red low-level indicator & alarm	\$60.00	16D	40' cord in lieu of 20' (per float).		\$15.00
	(must select 4A also) 4D Low-level float	\$25.00	1/A	SJE SignalMaster® / mounting s		00.00
 ★	5A Thermal cutout/heat sensor auto		1/B	SJE SignalMaster® / externally v	trap ● (<i>per float</i>) veighted ● (<i>per flo</i> e	\$2.00
		\$40.00	17C	SJE SignalMaster [®] / externally v Sensor Float [®] / internally weight	veighted $lacktriangle$ (per float)	
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**************************************	reset (for pumps w/thermal switch leads) \$\delta E \ Seal failure circuit & red indicator (2 wire) 6A Auxiliary alarm contact, form C 8A Elapsed time meter 8C Event (cycle) counter \$\delta_9 A \text{Pump overload} \text{specify amperage after number 9 followed becample: 912A = 12 amp pump.} \$\delta_0 -25 \text{FLA}	\$280.00 \$15.00 \$75.00 \$65.00 \$9 letter "A". \$245.00 \$20.00 \$30.00 \$30.00 \$230.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C	SJE SignalMaster [®] / externally vegensor Float [®] / internally weight Sensor Float [®] / externally weight Sensor Float [®] / min / pipe clamp Sensor Float [®] Mini / pipe clamp Sensor Float [®] / pipe clamp (ToA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ted ▲ (per float) ♠ (per float) ♠ (per float) ever float) and pump run light and pump run light or off switches ● vitches ▲	
* * * * * * * * * * * * * * * * * * *	reset (for pumps w/thermal switch leads) ★5E Seal failure circuit & red indicator (2 wire) 6A Auxiliary alarm contact, form C 8A Elapsed time meter	\$280.00 \$15.00 \$75.00 \$65.00 \$10.00 \$245.00 \$310.00 \$20.00 \$30.00 \$230.00 \$230.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C 21D	SJE SignalMaster [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] Mini / pipe clamp Sensor Float [®] Mini / externally weight Sensor Float [®] / pipe clamp ▲ (pt TOA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ♦ (per float) ♦ (per float) ♦ (per float) en float) and pump run light float pump run	
* * * * * * * * * * * * * * * * * * *	reset (for pumps w/thermal switch leads) \$\delta \text{E} \text{ Seal failure circuit & red indicator (2 wire)} 6A Auxiliary alarm contact, form C	\$280.00 \$15.00 \$75.00 \$65.00 \$9 letter "A". \$245.00 \$20.00 \$30.00 \$30.00 \$230.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C	SJE SignalMaster® / externally weight Sensor Float® / internally weight Sensor Float® / externally weight Sensor Float® Mini / pipe clamp Sensor Float® Mini / externally weight Sensor Float® Mini / externally weight Sensor Float® / pipe clamp ▲ (£ TOA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ted ▲ (per float) A (per float) weighted ▲ (per float) er float) and pump run light h and pump run light or off switches ● if on/off switches ● ed ▲ Mercury-act T PRICE 112 1 W	- \$2.00 at)
* * * * * * * * * * * * * * * * * * *	reset (for pumps w/thermal switch leads) \$5E Seal failure circuit & red indicator (2 wire) 6A Auxiliary alarm contact, form C	\$280.00 \$15.00 \$75.00 \$65.00 \$10.00 \$245.00 \$310.00 \$20.00 \$30.00 \$230.00 \$230.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C 21D	SJE SignalMaster [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] Mini / pipe clamp Sensor Float [®] Mini / externally weight Sensor Float [®] / pipe clamp ▲ (pt TOA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ted ▲ (per float) ♣ (per float) eighted ▲ (per float) and pump run light and pump run light or off switches ● vitches ▲ ed ▲ Mercury-act T PRICE 112 1 1	
* * * * * * * * * * * * * * * * * * *	reset (for pumps w/thermal switch leads) \$\delta \text{E} \text{ Seal failure circuit & red indicator (2 wire) } \\ 6A \text{ Auxiliary alarm contact, form C } \\ 8A Elapsed time meter	\$280.00 \$15.00 \$75.00 \$65.00 \$10.00 \$245.00 \$310.00 \$20.00 \$30.00 \$230.00 \$230.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C 21D	SJE SignalMaster [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] Mini / pipe clamp Sensor Float [®] Mini / externally weight Sensor Float [®] / pipe clamp ▲ (pt TOA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ted ▲ (per float) ted ▲ (per float) weighted ▲ (per float) and pump run light and pump run light and pump run light for off switches ● witches ▲ ded ▲ Mercury-act T PRICE 112 1 4 4	- \$2.00 at)
* * * * * * * * * * * * * * * * * * *	reset (for pumps w/thermal switch leads) \$5E Seal failure circuit & red indicator (2 wire) 6A Auxiliary alarm contact, form C	\$280.00 \$15.00 \$75.00 \$65.00 \$10.00 \$245.00 \$20.00 \$230.00 \$100.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C 21D	SJE SignalMaster [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] / externally weight Sensor Float [®] Mini / pipe clamp Sensor Float [®] Mini / externally weight Sensor Float [®] / pipe clamp ▲ (pt TOA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ted ▲ (per float) A (per float) and pump run light and pump run light and pump run light for off switches ● if on/ff switches ● vitches ▲ T PRICE 112 T 1 4 H 8A	- \$2.00 at) \$5.00
* * * * * * * * * * * * * * * * * * *	reset (for pumps w/thermal switch leads) \$5E Seal failure circuit & red indicator (2 wire) 6A Auxiliary alarm contact, form C	\$280.00 \$15.00 \$75.00 \$65.00 \$10.00 \$245.00 \$20.00 \$230.00 \$100.00	17C 17D 17E 17F 17J 19T 19U 19X 21A 21B 21C 21D	SJE SignalMaster® / externally weight Sensor Float® / internally weight Sensor Float® / externally weight Sensor Float® Mini / pipe clamp Sensor Float® Mini / externally weight Sensor Float® Mini / externally weight Sensor Float® / pipe clamp ▲ (£ TOA (Test/Off/Automatic) switch door mounted	weighted ● (per float) ed ▲ (per float) ted ▲ (per float) A (per float) and pump run light and pump run light and pump run light for off switches ● if on/ff switches ● vitches ▲ T PRICE 112 T 1 4 H 8A	- \$2.00 at)



122				6A	
MODEL 122				Base List price	\$541.00
ALARM PACKAGE					
0 = select options or no alarm package				\$35.00	
1 = alarm package (includes test/normal/	silence switch, fus	e, red ligh	t, & horn)	Base	
ENCLOSURE RATING ———					
I = Indoor, NEMA 1 (metal)				\$75.00	
W = Weatherproof, NEMA 4X (engineered	d thermoplastic)			Base	
STARTING DEVICE					
1 = magnetic motor contactor 120/208/2					
9 = magnetic motor contactor 120V only				Base	
PUNIF FULL LUAD AINIFS				Page	
0 = 0-7 FLA					
2 = 15-20 FLA					
3 = 20-30 FLA					
PUMP DISCONNECTS —					
0 = no pump disconnect					
4 = circuit breaker 120V (select START					
•	T STARTING DEV	/ICE optio	n 1 above)	\$140.00	
FLOAT SWITCH APPLICATION —	.				
H or L = pump down or pump up (select 1	. ,				
X = no floats				\$75.00	
OPTIONS Listed below —					
OF ITONS Listed below				T	
ENCLOSURE	UPSIZE			Total Options	
If you selected one or more of the	options, or two *		→	Enclosure Upsize	
add a one-time \$65.00 for NEMA 4X, \$10	00 for NEMA 1 list e	enclosure u	psize	TOTAL LIST PRICE	
If additional factures are required	l call the feeten	for o our	oto on on Engli	savad Cuatam santral n	nanal
If additional features are required	i, can the factory	ior a que	ole on an Engli	leered Custom control p	oariei.
CODE DESCRIPTION	LIST PRICE		DESCRIPTION		LIST PRICE
1A Red beacon only / no audio	\$20.00	★★ 10K	Anti-condensation	heater	\$100.00
		i 110	NEMA 1 clarm no	aal	ተያለ ሰለ
(must select "0" for alarm package) 1C Horn only / no visual	\$20.00			nelanel	
1C Horn only / no visual(must select "0" for alarm package)	_	1 1D	NEMA 4X alarm p	anel	\$250.00
1C Horn only / no visual (must select "0" for alarm package) ★★ 3A Alarm flasher	\$35.00	1 1D	NEMA 4X alarm p Main disconnect (must select circul	anel(rotary style, mounted through t breaker)	\$250.00 door, non-fused)
1C Horn only / no visual	\$35.00 \$135.00	1 1D	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of	anel(rotary style, mounted through t breaker) both pumps)	\$250.00 door, non-fused) \$320.00
1C Horn only / no visual	\$35.00 \$135.00	i 11D]★ 14B _★ □	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of 20-60 FLA (total of	anel(rotary style, mounted through t breaker) both pumps)f both pumps)	\$250.00 door, non-fused) \$320.00 \$360.00
1C Horn only / no visual	\$35.00 \$135.00 \$40.00	11D ★ 14B ★ □ ★ □ 16A	NEMA 4X alarm p Main disconnect (must select circu 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of	anel (rotary style, mounted through t breaker) both pumps) f both pumps) 20' (per float)	\$250.00 door, non-fused) \$320.00 \$360.00 \$2.00 \$2.00
	\$35.00 \$135.00 \$40.00 \$60.00	11D ★ 14B ★ □ ★ □ 16A 16B	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of	anel(rotary style, mounted through t breaker) both pumps)f both pumps)	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00	11D 14B 14B 16A 16B 16C 16D	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00	11D 14B 14B 16A 16B 16C 16D 17A	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of SJE SignalMaster	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of SJE SignalMaster SJE SignalMaster	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00	* 11D * 14B * 16A 16B 16C 17A 17B 17C	NEMA 4X alarm p Main disconnect (must select circu 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster Sensor Float [®] / in	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00 \$395.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of SJE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float® / in Sensor Float® / e Sensor Float® Mi	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00 \$395.00 \$0.00 \$110.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17C 17F	NEMA 4X alarm p Main disconnect (must select circus 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / in Sensor Float [®] Mi Sensor Float [®] Mi Sensor Float [®] Mi	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00 \$395.00 \$0.00 \$110.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17F 17F 17J	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / except Float [®] / except Float [®] Mili Sensor Float [®] Mili Sensor Float [®] Mili Sensor Float [®] / p	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00 \$395.00 \$395.00 \$110.00 \$90.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17F 17J 19B	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / in Sensor Float [®] Min Sensor Float [®] Min Sensor Float [®] Min Sensor Float [®] / p Lead lag selector	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$60.00 \$25.00 \$80.00 \$395.00 \$395.00 \$110.00 \$90.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17E 17J 19B 19F	NEMA 4X alarm p Main disconnect (must select circu 0-20 FLA (total of 20-60 FLA (total of 15' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 5JE SignalMaster Sensor Float [®] / in Sensor Float [®] Min Sensor Float [®] Min Sensor Float [®] / p Lead lag selector Fourth float to sep	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$25.00 \$395.00 \$395.00 \$390.00 \$90.00 \$1 by letter "A"	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17E 17J 19B 19F	NEMA 4X alarm p Main disconnect (must select circu) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 5JE SignalMaster Sensor Float® / esensor Float® / esensor Float® Mil Sensor Float® Mil Sensor Float® / p Lead lag selector Fourth float to seg TOA (Test/Off/Aut	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$25.00 \$395.00 \$395.00 \$90.00 \$1 by letter "A" \$370.00 \$500.00 \$500.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17E 17J 19B 19F	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / e Sensor Float [®] / e Sensor Float [®] Mil Sensor Float [®] Mil Sensor Float [®] Mil Sensor Float [®] / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$25.00 \$395.00 \$395.00 \$90.00 \$1 by letter "A" \$370.00 \$40.00 \$40.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17F 17J 19B 19F 19T	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / in Sensor Float [®] / in Sensor Float [®] Mil Sensor Float [®] Mil Sensor Float [®] / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$25.00 \$395.00 \$395.00 \$90.00 \$10 \$10.00 \$500.00 \$40.00 \$40.00 \$40.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17F 17J 19B 19F 19T	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / in Sensor Float [®] / e. Sensor Float [®] Milli Sensor Float [®] Milli Sensor Float [®] Milli Sensor Float [®] / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pun	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$25.00 \$395.00 \$395.00 \$90.00 \$10 \$10.00 \$500.00 \$40.00 \$40.00 \$40.00	* 11D * 14B * 16A 16B 16C 16D 17A 17B 17C 17D 17F 17J 19B 19F 19T	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / in Sensor Float [®] / e. Sensor Float [®] Milli Sensor Float [®] Milli Sensor Float [®] Milli Sensor Float [®] / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pun	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$370.00 \$40.00 \$40.00 \$40.00 \$40.00 \$4230.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$25.00 \$395.00 \$395.00 \$90.00 \$10 \$10.00 \$500.00 \$40.00 \$40.00 \$40.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circus) 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 15' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster Sensor Float [®] / in Sensor Float [®] / e. Sensor Float [®] Milli Sensor Float [®] Milli Sensor Float [®] Milli Sensor Float [®] / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pun	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$370.00 \$40.00 \$40.00 \$40.00 \$40.00 \$4230.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$370.00 \$40.00 \$40.00 \$40.00 \$40.00 \$4230.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$370.00 \$40.00 \$40.00 \$40.00 \$40.00 \$4230.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$370.00 \$40.00 \$40.00 \$40.00 \$40.00 \$4230.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$370.00 \$40.00 \$40.00 \$40.00 \$40.00 \$4230.00	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$40.00 \$	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	
1C Horn only / no visual	\$35.00 \$135.00 \$40.00 \$40.00 \$395.00 \$395.00 \$395.00 \$395.00 \$390.00 \$370.00 \$370.00 \$40.00 \$	* 11D * 14B * 16A 16C 16D 17A 17B 17C 17C 17F 17J 19B 19F 19T 19U	NEMA 4X alarm p Main disconnect (must select circu. 0-20 FLA (total of 20-60 FLA (total of 10' cord in lieu of 30' cord in lieu of 40' cord in lieu of 40' cord in lieu of 5JE SignalMaster SJE SignalMaster SJE SignalMaster SJE SignalMaster SHE SIGNAL SENSOF Float® / p Lead lag selector Fourth float to sep TOA (Test/Off/Aut through door mou HOA (Hand/Off/Aut through door mou Door mounted pur Mechani	anel	



MODEL 312 Control Panel

	312 W				
	MODEL 312			Basa List miss	
				Base List price	\$964.00
	ALARM PACKAGE ————————————————————————————————————			- \$35.00	
	1 = alarm package (includes test/normal/silence switch,				
	ENCLOCUEE DATING				
V	ENCLOSURE RATING————————————————————————————————————	;)		Base	
	PUMP FULL LOAD AMPS — 001 = 1.0-1.6 FLA			Base	
	101 = 1.6-2.5 FLA				
-	201 = 2.5-4.0 FLA		· ·		
	401 = 6.0-10.0 FLA				
	511 = 9.0-14.0 FLA			: 1	
	1 611 = 13.0-18.0 FLA				
	621 = 17.0-23.0 FLA			: 1	
	_ · · · · · · · · · · · · · · · · ·				
	FLOAT SWITCH APPLICATION —				
	H or L = pump down or pump up (select 17 option) X = no floats			Base	
	WITH alarm package			\$75.00	
	WITHOUT alarm package			\$50.00	
	OPTIONS Listed below —				
	CODE DESCRIPTION LIST PRICE			Total Options	
	1A Red beacon only / no audio\$15.00		TOT	AL LIST PRICE	
_	(must select 1E if floats included)	CODE	DESCRIPTION	AL LIOT TRIOL	LIST PRICI
	1C Horn only / no visual\$15.00	11C	NEMA 1 alarm panel (ma	ust select option 6A)	\$80.00
	(must select 1E if floats included)		NEMA 4X alarm panel (r		
	1E Alarm float\$25.00	14B	Main Disconnect (14X12		
Щ	3A Alarm flasher\$45.00	16A	(rotary style, mounted th 10' cord in lieu of 20' (pe		
\vdash	3B Manual alarm reset		15' cord in lieu of 20' (pe		
ш	(select option 4D if floats included)		30' cord in lieu of 20' (pe	•	
\Box	4B Red redundant off indicator & alarm\$60.00		40' cord in lieu of 20' (pe		
_	activation (must select 4A also)		SJE SignalMaster® / mo		
	4D Redundant off float	17B	SJE SignalMaster® / ext	ernally weighted (pe	er float)\$5.00
_	(must select 4A option) (select 17 option)\$25.00		Sensor Float® / internall		
	5A Thermal cutout/heat sensor auto\$40.00	17D	Sensor Float® / external	ly weighted ▲ <i>(per floa</i>	<i>t</i>)\$7.00
_	reset (for pumps w/thermal switch leads)		Sensor Float® Mini / pip		
Ш	5E Seal failure circuit & red indicator\$160.00		Sensor Float [®] Mini / extensor Float [®] / pipe cla		
\Box	(2 wire) 6A Auxiliary alarm contact, form C\$15.00		TOA (Test/Off/Automatic		
H	8A Elapsed time meter\$75.00		door mounted		
H	8C Event (cycle) counter\$65.00	19U	HOA (Hand/Off/Automat		
Ħ,	★10A Clear inner swing-out door w/dead front\$170.00		door mounted		
_	(lights and switches mounted on inner door)		Door mounted pump run		
_	*Panels ordered with this option cannot be returned.		SJE PumpMaster [®] in lie		
	10E Lockable latch - NEMA 4X\$40.00		SJE PumpMaster [®] Plus Super Single [®] in lieu of		
Ш	10G Lightning arrestor\$200.00	H 210	Double Float [®] in lieu of	on/off switches A	00.01 ¢
Ш	10K Anti-condensation heater\$125.00			ctivated A Mercury-a	
	If additional features are required, call the fact	ory for a qu		•	
SA	MPLE				****
I	**************************************		14.174		\$964.00 Base
1	MODEL 312 1 W 401 F	1	BA 17A	W	Base
1	Alarm Package				Base Base
1	Enclosure Rating Pump Full Load Amps				\$45.00
1	Float Switch Application ————————————————————————————————————	1		8A	\$75.00
	Options: Flasher, Elapsed Time Meter, ————————————————————————————————————			17A	\$6.00
1	SJE SignalMaster® / pipe clamp			TOTAL LIST PRICE	\$1078.00



	322		W				
	MODEL 322					Base List price	\$1260.00
	ALARM PACKAGE 0 = select options of the sel	or no alarm pack	age	fuse red lic	ht & horn)	\$35.00 Base	
	ENCLOSURE RATI	NG					
	W = Weatherproof, PUMP FULL LOAD		eered thermoplasti	c)		Base	
	001 = 1.0-1.6 FLA 101 = 1.6-2.5 FLA					Base Base	
	301 = 4.0-6.3 FLA 401 = 6.0-10.0 FLA					Base Base	
	611 = 13.0-18.0 FL/ 621 = 17.0-23.0 FL/	4 4				\$60.00 \$60.00 \$80.00 \$80.00	
	FLOAT SWITCH AF	PPLICATION —					
						Base \$75.00	
	OPTIONS Listed		ed one or more of the	e → ontions		Total Options	J
*			ist enclosure upsize		DESCRIPTION	Enclosure Upsize TOTAL LIST PRICE	LIST PRICE
	1A Red beacon only 1C Horn only / no vi 3A Alarm flasher 3B Manual alarm re 4A Redundant off (select option 4E 4B Red redundant of (must select 4A ala) 4D Redundant off flo	set of floats included, ff indicator & alaralso)	\$20.00 \$35.00 \$90.00 \$40.00	*14 	3 Main disconne • 0-10 FLA (total • 10-20 FLA (total • 20-50 FLA (total 10' cord in lieul 15' cord in lieul 30' cord in lieul	m panel (select option 6A) ct (rotary style, mounted throu of both pumps) al of both pumps) of 20' (per float) of 20' (per float) of 20' (per float) of 20' (per float)	gh door, non-fused)\$285.00 \$325.00 \$680.00\$2.00 -\$1.00 \$5.00
	(must select 4A of 5A Thermal cutout/h	option) (select 17			SJE SignalMas	ster [®] / pipe clamp ● (per float ster [®] / externally weighted ● / internally weighted ▲ (per fl	t) \$2.00 (per float) \$5.00
□ *	5E Seal failure circu (2 wire)	it & red indicator	\$315.00	17D 17E	Sensor Float [®] Sensor Float [®]	/ externally weighted \(\) (per to Mini / pipe clamp \(\) (per float)	<i>loat)</i> \$7.00)\$2.00
	6A Auxiliary alarm of 8A Elapsed time me 8C Event (cycle) cou 0A Clear inner swing	ter unter	\$110.00 \$90.00	17J 19B	Sensor Float [®] Lead lag selec	Mini / externally weighted ▲ (/ pipe clamp ▲ (per float) tor switchseparate alarm function from I	\$0.00 \$15.00
	front (lights and	switches mounted with this option ca	on inner door) annot be returned.	19T	TOA (Test/Off// through door m HOA (Hand/Of	Automatic) switches and pump nountedf/Automatic) switches and pun	orun lights \$160.00 np run lights
	OG Lightning arresto OK Anti-condensatio 1C NEMA 1 alarm p	n heater	\$125.00	19X	Door mounted	nountedpump run indicator pump run indicator anically-activated 🛕 Mercui	\$40.00
	If additional fe	eatures are req	uired, call the fac	tory for a q	uote on an En	gineered Custom control	panel.
SAN	IPLE					322	\$1260.00
	MODEL 322 Alarm Package — Enclosure Rating – Pump Full Load Am Float Switch Applic	ation ———	401 H	8 <i>AC</i> 1	7A	W 401 H 8A 8C	Base Base Base Base Base
	Options: Elapsed T SJE SignalMaster [®]	ime Meter, Event / pipe clamp	(cycle) Counter, —			Enclosure Upsize TOTAL LIST PRICE	\$50.00 \$1504.00



MODEL LA32 Control Panel

	LA32	W	X	19B	U
	MODEL LA32		 	Base List price	\$940.00
	ALARM PACKAGE 0 = select options or no alarm packa 1 = alarm package (includes normal				
	ENCLOSURE RATING W = Weatherproof, NEMA 4X (engine	eered thermoplastic)	 	Base	
	PUMP FULL LOAD AMPS — 001 = 1.0-1.6 FLA		 		
	101 = 1.6-2.5 FLA			Base	
	401 = 6.0-10.0 FLA 511 = 9.0-14.0 FLA 611 = 13.0-18.0 FLA			\$60.00 \$60.00	
	621 = 17.0-23.0 FLA 701 = 20.0-25.0 FLA 801 = 24.0-32.0 FLA		 	\$80.00	
	FLOAT SWITCH APPLICATION X = no floats		 	BASE	
c	OPTIONS Listed below	LIST PRICE			
	10E Lockable latch - NEMA 4X19B Lead lag selector switch	\$40.00 BASE	тота	Total Options L LIST PRICE	
_	19U HOA (Hand/Off/Automatic) switch a through door mounted	BASE			

If additional features are required, call the factory for a quote on an Engineered Custom control panel.						
SAMPLE ————————————————————————————————————						
MODEL LA32 1 W 401 X 19BU Alarm Package	LA32\$940.00 1Base WBase 401Base XBase 19BBase 19UBase TOTAL LIST PRICE \$940.00					



ALARM SYSTEMS

TANK ALERT® AB (120V) - Easy to install liquid level alarm system with auto reset and battery backup features for indoor use.

120 VAC -	STANDARD ALARM	SUGGESTED	SHIPPING
PART NUMBER	DESCRIPTION	LIST (USD)	WEIGHT
1011421	TAAB-01H (120 VAC w/SJE SignalMaster® High Level)	\$96.00	1.24 kg
1011423	TAAB-01X (120 VAC no float)	\$74.00	0.65 kg
1011424	TAAB-01L (120 VAC w/SJE SignalMaster® Low Level)	\$96.00	1.24 kg

H = High Level L = Low Level X = No Float

TANK ALERT® EZ (240V & 120V) - Innovative indoor or outdoor liquid level alarm system.

IAMN ALLINI LE	TANK ALLKI - LZ (2400 & 1200) - Illilovative ilidool ol odidool ilquid level alaitii system.							
	STANDARD ALARM	SUGGESTE						
PART NUMBER	DESCRIPTION	LIST (USD) WEIGHT					
1036595	TAEZ-02H (240 VAC w/SJE SignalMaster® High Level)	\$138.00	1.25 kg					
1036596	TAEZ-02X (240 VAC no float)	\$116.00	0.68 kg					
240 VAC -	ALARM WITH TERMINAL BLOCK	SUGGEST	ED SHIPPING					
PART NUMBER	DESCRIPTION	LIST (USE) WEIGHT					
1036597	TAEZ-02HTB (240 VAC w/SJE SignalMaster® High Level TB)	\$141.00	1.25 kg					
1036598	TAEZ-02XTB (240 VAC no float w/Terminal Block)	\$119.00	0.68 kg					
120 VAC -	STANDARD ALARM	SUGGESTE	D SHIPPING					
PART NUMBER	DESCRIPTION	LIST (USD) WEIGHT					
1036589	TAEZ-01H (120 VAC w/SJE SignalMaster® High Level)	\$135.00	1.25 kg					
1036591	TAEZ-01X (120 VAC no float)	\$113.00	0.68 kg					
120 VAC -	ALARM WITH TERMINAL BLOCK	SUGGESTE	D SHIPPING					
PART NUMBER	DESCRIPTION	LIST (USD) WEIGHT					
1036592	TAEZ-01HTB (120 VAC w/SJE SignalMaster® High Level TB)	\$140.00	1.25 kg					
1036594	TAEZ-01XTB (120 VAC no float w/Terminal Block) \$118.00		0.68 kg					
			SUGGESTED					
OPTION	DESCRIPTION		LIST (USD)					
			ADDER					
PC	1.8 meters (6 ft) power cord with two RCC8 1.27cm (1/2 inch)		\$26.00					
	liquid tight connectors (120V model only)							

H = High Level L = Low Level X = No Float TB = Terminal Block PC = Power Cord



TANK ALERT® XT(240V) - Versatile indoor or outdoor liquid level alarm system.

240 VAC - PART NUMBER	STANDARD ALARM DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1008157	TAXT-01H (240 VAC w/SJE SignalMaster® High Level)	\$152.00	1.36 kg
1008159	TAXT-01L (240 VAC w/SJE SignalMaster® Low Level)	\$152.00	1.36 kg
1008080	TAXT-01X (240 VAC no float)	\$130.00	0.68 kg
240 VAC - PART NUMBER	ALARM WITH TERMINAL BLOCK DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1008158	TAXT-01HTB (240 VAC w/SJE SignalMaster® High Level, TB)	\$157.00	1.59 kg
1008160	TAXT-01LTB (240 VAC w/SJE SignalMaster® Low Level, TB)	\$157.00	1.59 kg
1008161	TAXT-01XTB (240 VAC no float, Terminal Block)	\$135.00	0.90 kg

H = High Level L = Low Level X = No Float TB = Terminal Block

TANK ALERT® XT(120V) - Versatile indoor or outdoor liquid level alarm system.

120 VAC - PART NUMBER	STANDARD ALARM DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1009923	TAXT-01H (120 VAC w/SJE SignalMaster® High Level)	\$149.00	1.36 kg
1010251	TAXT-01L (120 VAC w/SJE SignalMaster® Low Level)	\$149.00	1.36 kg
1005141	TAXT-01X (120 VAC no float)	\$127.00	0.68 kg
120 VAC - PART NUMBER	ALARM WITH TERMINAL BLOCK DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1022241	TAXT-01HTB (120 VAC w/SJE SignalMaster® High Level, TB)	\$154.00	1.59 kg
1005836	TAXT-01XTB (120 VAC no float, Terminal Block)	\$132.00	0.90 kg

H = High Level L = Low Level X = No Float TB = Terminal Block

SJE LEVEL MONITOR™ CL - Monitors tank levels by utilizing the C-Level® floatless sensor.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1031680	SJE Level Monitor™ CL w/C-Level [®] CL40 sensor 1.22 meters (4ft) vent tube and 6.0 meters (20ft) cable	\$482.00	1.41 kg
1031423	SJE Level Monitor™ CL w/C-Level® CL40 sensor 1.22 meters (4ft) vent tube and 12.1 meters (40ft) cable	\$503.00	1.68 kg
1031424	SJE Level Monitor™ CL w/C-Level [®] CL40 sensor 1.22 meters (4ft) vent tube and 24.38 meters (80ft) cable	\$563.00	2.27 kg
1031425	SJE Level Monitor™ CL w/C-Level [®] CL40 sensor 1.22 meters (4ft) vent tube and 60.6 meters (200ft) cable	\$691.00	3.18 kg
1036842	SJE Level Monitor™ CL w/C-Level [®] CL100 sensor 3.05 meters (10ft) vent tube and 6.0 meters (20ft) cable	\$487.00	1.62 kg
1036844	SJE Level Monitor™ CL w/C-Level [®] CL100 sensor 3.05 meters (10ft) vent tube and 12.1 meters (40ft) cable	\$509.00	1.90 kg
1036845	SJE Level Monitor™ CL w/C-Level [®] CL100 sensor 3.05 meters (10ft) vent tube and 24.38 meters (80ft) cable	\$568.00	2.49 kg
1036846	SJE Level Monitor™ CL w/C-Level [®] CL100 sensor 3.05 meters (10ft) vent tube and 60.6meters (200ft) cable	\$696.00	3.40 kg



PUMP FLOATS

SJE QUEST® LATIN AMERICA PACKAGE - Mechanically activated wide angle pump switch in bilingual package. Manufactured by SJE-Rhombus Suzhou Co., Ltd.

PART NUMBER	CABLE LENGTH	MODEL	CASE QUANTITY	LIST (USD) EACH	LIST (USD) CASE QTY	SHIPPING WEIGHT CASE QTY
1042326	3 Meters	Quest SPDT	25	\$16.50	\$412.50	17.0 kg
1042327	7 Meters	Quest SPDT	20	\$23.50	\$470.00	20.0 kg
1042328	10 Meters	Quest SPDT	15	\$28.50	\$427.50	18.6 kg

MUST BE ORDERED IN CASE QUANTITIES ONLY.

SJE MICROMASTER® - Mechanically activated wide angle switch designed for performance and dependability.

PART NUMBER DES		DESC	RIPTION	SUGGESTED	SHIPPING
Pump Down	Pump Up	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1005903	1005902	3 Meters	Mounting Clamp	\$23.75	0.48 kg
1006671	1006672	3 Meters	Cable Weight	\$31.00	1.31 kg
1005905	1005904	5 Meters	Mounting Clamp	\$26.75	0.68 kg
1006673	1006674	5 Meters	Cable Weight	\$34.00	1.52 kg
1005907	1005906	6 Meters	Mounting Clamp	\$28.00	0.79 kg
1006675	1006676	6 Meters	Cable Weight	\$35.25	1.63 kg
1005909	1005908	10 Meters	Mounting Clamp	\$34.00	1.21 kg
1006677	1006678	10 Meters	Cable Weight	\$41.25	2.04 kg

Pump Down is normally open contacts for emptying. Pump Up is normally closed contacts for filling.

Bagged Packaging is standard.



SJE MICROMASTER® PLUS - Mechanically activated wide angle switch designed for performance and dependability.

PART N	PART NUMBER DESCRIPTION		RIPTION	SUGGESTED	SHIPPING
Pump Down	Pump Up	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1008178	1008181	3 Meters	No Mounting	\$24.00	0.48 kg
1008176	1008179	3 Meters	Mounting Clamp	\$24.50	0.49 kg
1008177	1008180	3 Meters	Cable Weight	\$31.75	1.32 kg
1008184	1008187	5 Meters	No Mounting	\$26.75	0.68 kg
1008182	1008185	5 Meters	Mounting Clamp	\$27.25	0.69 kg
1008183	1008186	5 Meters	Cable Weight	\$34.50	1.53 kg
1008190	1008193	6 Meters	No Mounting	\$29.00	0.79 kg
1008188	1008191	6 Meters	Mounting Clamp	\$29.50	0.80 kg
1008189	1008192	6 Meters	Cable Weight	\$36.75	1.64 kg
1008196	1008199	10 Meters	No Mounting	\$34.25	1.21 kg
1008194	1008197	10 Meters	Mounting Clamp	\$34.75	1.22 kg
1008195	1008198	10 Meters	Cable Weight	\$42.00	2.05 kg

Pump Down is normally open contacts for emptying. Pump Up is normally closed contacts for filling. Bagged Packaging is standard.

SJE MICROMASTER® SPDT - Mechanically activated wide angle switch designed for performance and dependability.

PART NUMBER C		DESCRIPTION	SUGGESTED	SHIPPING
N/Open or N/closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1005914	3 Meters	Mounting Clamp	\$26.75	0.57 kg
1005915	3 Meters	Cable Weight	\$34.00	1.33 kg
1005916	5 Meters	Mounting Clamp	\$31.25	0.70 kg
1005917	5 Meters	Cable Weight	\$38.50	1.55 kg
1005918	6 Meters	Mounting Clamp	\$32.75	0.81 kg
1005919	6 Meters	Cable Weight	\$40.00	1.67 kg
1005920	10 Meters	Mounting Clamp	\$41.50	1.22 kg
1005921	10 Meters	Cable Weight	\$48.75	2.06 kg

SJE MicroMaster[®] SPDT pump switch has 3 conductors for pump down and pump up operation. Bagged Packaging is standard.

SJE PUMPMASTER® WPS - Mechanically activated wide angle potable water switch designed to control pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC or control applications as low as 120 VAC, 100 mA.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1047427	15PMWPSWE	\$80.50	1.50 kg
1053697	30PMWPSWE	\$101.00	2.31 kg

WE = Weighted Externally

Can be wired to work in either pump down (normally open) or pump up (normally closed) applications (Single Pole, Double Throw).



SJE PUMPMASTER® - Mechanically activated wide angle switch designed to control pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC.

PART N	IUMBER	DESCRIPTION		SUGGESTED	SHIPPING
Pump Down	Pump Up	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1003981	1003982	3 Meters	Mounting Clamp	\$29.25	0.58 kg
1006663	1006664	3 Meters	Cable Weight	\$36.50	1.42 kg
1003923	1003924	5 Meters	Mounting Clamp	\$33.50	0.79 kg
1006665	1006666	5 Meters	Cable Weight	\$40.75	1.63 kg
1005529	1005530	6 Meters	Mounting Clamp	\$34.50	0.88 kg
1006667	1006668	6 Meters	Cable Weight	\$41.75	1.73 kg
1003925	1003926	10 Meters	Mounting Clamp	\$42.00	1.33 kg
1006669	1006670	10 Meters	Cable Weight	\$49.25	2.17 kg

Pump Down is normally open contacts for emptying. Pump Up is normally closed contacts for filling. Bagged Packaging is standard.

SJE PUMPMASTER® PLUS - Mechanically activated wide angle switch designed to control pumps up to 3/4 HP at 120 VAC and 2 HP at 230 VAC.

PART N	NUMBER DESCRI		RIPTION	SUGGESTED	SHIPPING
Pump Down	Pump Up	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1003983	1003984	3 Meters	Mounting Clamp	\$37.50	0.70 kg
1003931	1003932	5 Meters	Mounting Clamp	\$42.00	0.93 kg
1005531	1005532	6 Meters	Mounting Clamp	\$44.00	0.88 kg
1003933	1003934	10 Meters	Mounting Clamp	\$52.25	1.52 kg

Pump Down is normally open contacts for emptying. Pump Up is normally closed contacts for filling. Bagged Packaging is standard.

SJE PUMPMASTER® SPDT - Mechanically activated wide angle switch designed to control pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC.

PART NUMBER	DESCRIPTION		SUGGESTED	SHIPPING
Normally Open or Normally Closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1004673	3 Meters	Mounting Clamp	\$40.25	0.68 kg
1004674	3 Meters	Cable Weight	\$47.50	1.52 kg
1004675	5 Meters	Mounting Clamp	\$44.75	0.89 kg
1004676	5 Meters	Cable Weight	\$52.00	1.72 kg
1004677	6 Meters	Mounting Clamp	\$52.75	0.99 kg
1004678	6 Meters	Cable Weight	\$60.00	1.83 kg
1004679	10 Meters	Mounting Clamp	\$61.75	1.41 kg
1004680	10 Meters	Cable Weight	\$69.00	2.25 kg

 ${\bf SJE\ PumpMaster}^{\it (B)}\ {\bf SPDT\ pump\ switch\ has\ 3\ conductors\ for\ pump\ down\ and\ pump\ up\ operation.}$ ${\bf Bagged\ Packaging\ is\ standard.}$



SJE AMPMASTER® - Mechanically activated wide angle 20 amp rated switch designed to control pumps up to 1 1/2 HP at 125 VAC and 3 HP at 250 VAC.

PART NUMBER	DESCRIPTION		SUGGESTED	SHIPPING
Pump Down Only	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1006320	3 Meters	Mounting Clamp	\$73.50	0.70 kg
1006321	5 Meters	Mounting Clamp	\$78.75	0.98 kg
1006322	6 Meters	Mounting Clamp	\$81.50	1.12 kg
1006323	10 Meters	Mounting Clamp	\$92.00	1.67 kg

Pump Down is normally open contacts for emptying. **Bagged Packaging is standard**.

SJE HI TEMP MASTER™ - Mechanically activated wide angle switch specifically designed for performance and dependability in high temperature sump applications up to 93°C (200°F).

PART NUMBER	DESC	SUGGESTED	SHIPPING	
Normally Open	Cable Length	Plug	LIST (USD)	WEIGHT
1043545	3.05 Meters (10 ft)	120V Piggyback Plug	\$71.75	.78 kg
1043548	3.05 Meters (10 ft)	230V Piggyback Plug	\$73.50	.79 kg
1043551	3.05 Meters (10 ft)	No Plug	\$65.00	.74 kg
1043546	6.10 Meters (20 ft)	120V Piggyback Plug	\$79.25	1.07 kg
1043549	6.10 Meters (20 ft)	230V Piggyback Plug	\$81.00	1.08 kg
1043554	6.10 Meters (20 ft)	No Plug	\$72.50	1.03 kg
1043547	9.15 Meters (30 ft)	120V Piggyback Plug	\$85.75	1.37 kg
1043550	9.15 Meters (30 ft)	230V Piggyback Plug	\$87.50	1.39 kg
1043555	9.15 Meters (30 ft)	No Plug	\$79.00	1.33 kg

Boxed Packaging is standard.

SJE VERTICALMASTER® II - Mechanically activated pump switch designed to operate in sump applications with limited space.

with inflict opace.						
PART NUMBER	DESCRIPTION		SUGGESTED	SHIPPING		
Pump Down Only	Cable Length	Mounting Device	LIST (USD)	WEIGHT		
1009991	3 Meters	Mounting Clamp	\$36.00	0.75 kg		
1009992	5 Meters	Mounting Clamp	\$38.75	0.94 kg		
1009993	6 Meters	Mounting Clamp	\$39.75	1.07 kg		
1009994	10 Meters	Mounting Clamp	\$45.50	1.67 kg		

Pump Down is normally open contacts for emptying. Boxed Packaging is standard.



SJE VERTICALMASTER® II PLUS - Mechanically activated pump switch designed to operate in sump applications with limited space.

PART NUMBER	DESCRIPTION		SUGGESTED	SHIPPING
Pump Down Only	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1023398	3 Meters	Mounting Clamp	\$39.50	0.75 kg
1023399	5 Meters	Mounting Clamp	\$42.25	0.94 kg
1023400	6 Meters	Mounting Clamp	\$43.75	1.07 kg
1023401	10 Meters	Mounting Clamp	\$50.00	1.67 kg

Pump Down is normally open contacts for emptying. Boxed Packaging is standard.

CONTROL FLOATS

EZCONNEX® - Manifold/float connection system designed for easy installation of float switches in a wet well for level control applications. Available in 3-port (connects up to 3 floats) or 4-port (connects up to 4 floats) models.

control applications	. Available in 3-port (c	onnects up to 3 floa	its) or 4-port (connects	up to 4 floats) mode	eis.
		EZCONNEX® I	MANIFOLD		
PART NUMBER	DESCRIPTION			SUGGESTED LIST (USD)	SHIPPING WEIGHT
1047612	EZconnex®, 3-Port,	7.62 m (25 ft), with	n mounting bracket	\$122.75	1.51 kg
1047613	EZconnex®, 3-Port,	15.24 m (50 ft), wi	th mounting bracket	\$156.50	2.37 kg
1050843	EZconnex®, 3-Port,	30.48 m (100 ft), w	ith mounting bracket	\$224.00	4.21 kg
1053987	EZconnex®, 4-Port,	7.62 m (25 ft), with	n mounting bracket	\$184.00	2.07 kg
1053988	EZconnex®, 4-Port,	15.24 m (50 ft), wi	th mounting bracket	\$226.00	3.19 kg
1053989	EZconnex®, 4-Port,	30.48 m (100 ft), w	ith mounting bracket	\$311.00	5.43 kg
		EZCONNEX® FL	OAT SWITCH		
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	SUGGESTED	SHIPPING
Norma	ally Open	Norma	lly Closed	LIST (USD)	WEIGHT
1046922	5MAPNPCNOEZ	1046923	5MAPNPCNCEZ	\$40.75	0.39 kg
1046918	5MAPWPCNOEZ	1046919	5MAPWPCNCEZ	\$40.75	0.39 kg
1046924	10MAPNPCNOEZ	1046925	10MAPNPCNCEZ	\$43.75	0.52 kg
1046920	10MAPWPCNOEZ	1046921	10MAPWPCNCEZ	\$43.75	0.52 kg
1050721	20MAPNPCNOEZ	1050840	20MAPNPCNCEZ	\$49.75	0.81 kg
1050841	20MAPWPCNOEZ	1050842	20MAPWPCNCEZ	\$49.75	0.81 kg
	KWIKSWIT	CH™ FLOAT SWI	TCH (Internally Weig	ıhted)	
PART NUMBER	DESCRIPTION	PART NUMBER	DESCRIPTION	SUGGESTED	SHIPPING
Norma	ally Open	Norma	lly Closed	LIST (USD)	WEIGHT
1053954	KwikSwitch™ Float 7.62 m (25 ft) cable	1053955	KwikSwitch™ Float 7.62 m (25 ft) cable	\$70.00	1.60 kg
1053956	KwikSwitch™ Float 15.24 m (50 ft) cable	1053957	KwikSwitch™ Float 15.24 m (50 ft) cable	\$85.00	2.39 kg
PART NUMBER	DESCRIPTION			SUGGESTED LIST (USD)	SHIPPING WEIGHT
1047611	Sealing plug (includ	es rubber boot)		\$10.00	0.07 kg
		es rubber boot)		LIST (USD)	WEIGI

N = Narrow Angle W = Wide Angle PC = Pipe Clamp NO = Normally Open NC = Normally Closed EZ = EZconnex®

NOTE: One sealing plug must be ordered for each unused port. Do not install with open port(s).

NOTE: EZconnex® float switch descriptions are in feet (5, 10, 20 feet).



SJE MEGAMASTER™ - Mechanically activated narrow angle float switch designed for level control of municipal wastewater pumping stations. CSA Certifed.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1046500	MGMSPDT, 7.62 meters (25 ft)	\$54.50	1.60 kg
1046501	MGMSPDT, 15.24 meters (50 ft)	\$69.25	2.30 kg
1046502	MGMSPDT, 22.06 meters (75 ft)	\$89.25	3.02 kg
1046503	MGMSPDT, 30.48 meteres (100 ft)	\$110.00	3.72 kg

SJE SIGNALMASTER®- Mechanically activated narrow angle float switch designed to activate pump control panels and alarms.

PART NUMBER		DESCRIPTION		SUGGESTED	SHIPPING	
Normally Open	Normally Closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT	
1006075	1006080	3 Meters	Mounting Clamp	\$24.50	0.75 kg	
1006085	1006090	3 Meters	Cable Weight	\$31.75	1.23 kg	
1006076	1006081	5 Meters	Mounting Clamp	\$27.00	0.66 kg	
1006086	1006091	5 Meters	Cable Weight	\$34.25	1.42 kg	
1006077	1006082	6 Meters	Mounting Clamp	\$28.50	0.76 kg	
1006087	1006092	6 Meters	Cable Weight	\$35.75	1.52 kg	
1006078	1006083	10 Meters	Mounting Clamp	\$34.25	1.14 kg	
1006088	1006093	10 Meters	Cable Weight	\$41.50	1.91 kg	
1010086	1010087	20 Meters	Mounting Clamp	\$62.50	2.23 kg	
1010088	1010089	20 Meters	Cable Weight	\$69.75	2.99 kg	

Normally Open (High Level) Operation - The control switch closes (turns on) when the float tips slightly above horizontal signaling a high level, and opens (turns off) when the float drops slightly below horizontal in water or sewage applications.

Normally Closed (Low Level) Operation - The control switch closes (turns on) when the float drops slightly below horizontal signaling a low level, and opens (turns off) when the float tips slightly above horizontal in water or sewage applications.

Bagged Packaging is standard.

SJE SIGNALMASTER® SPDT- Mechanically activated narrow angle float switch designed to activate pump control panels and alarms.

PART NUMBER DESCRIPTION			SUGGESTED	SHIPPING	
Normally Open or Normally Closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT	
1006111	3 Meters	Mounting Clamp	\$26.50	0.54 kg	
1006116	3 Meters	Cable Weight	\$33.75	1.30 kg	
1006112	5 Meters	Mounting Clamp	\$30.00	0.78 kg	
1006117	5 Meters	Cable Weight	\$37.25	1.54 kg	
1006113	6 Meters	Mounting Clamp	\$32.25	0.90 kg	
1006118	6 Meters	Cable Weight	\$39.50	1.66 kg	
1006114	10 Meters	Mounting Clamp	\$39.75	1.37 kg	
1006119	10 Meters	Cable Weight	\$47.00	2.14 kg	

SJE SignalMaster[®] SPDT pump switch has 3 conductors for normally open or normally closed operation. Bagged Packaging is standard.



SJE MILLIAMPMASTER®- Mechanically activated control switch designed to activate low current control panels and alarms.

NARROW-ANGLE VERSIONS PART NUMBER DESCRIPTION		SUGGESTED LIST (USD)	SHIPPING WEIGHT		
N/Open	N/Closed	Cable Length	Mounting Device		
1023402	1023410	3 Meters	Mounting Clamp	\$28.50	0.48 kg
1023403	1023414	3 Meters	Cable Weight	\$35.75	1.31 kg
1023404	1023411	5 Meters	Mounting Clamp	\$32.50	0.68 kg
1023405	1023415	5 Meters	Cable Weight	\$39.75	1.52 kg
1023406	1023412	6 Meters	Mounting Clamp	\$34.00	0.79 kg
1023407	1023416	6 Meters	Cable Weight	\$41.25	1.63 kg
1023408	1023413	10 Meters	Mounting Clamp	Mounting Clamp \$42.25	
1023409	1023417	10 Meters	Cable Weight	\$49.50	2.04 kg
WIDE-ANGLE VERSIONS PART NUMBER			DESCRIPTION		
		DESC	RIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
		DESC Cable Length	RIPTION Mounting Device		
PART N	IUMBER				
PART N N/Open	IUMBER N/Closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT
PART N N/Open 1023418	IUMBER N/Closed 1023426	Cable Length 3 Meters	Mounting Device Mounting Clamp	LIST (USD) \$28.50	WEIGHT 0.48 kg
PART N N/Open 1023418 1023419	N/Closed 1023426 1023430	Cable Length 3 Meters 3 Meters	Mounting Device Mounting Clamp Cable Weight	\$28.50 \$35.75	0.48 kg 1.31 kg
PART N N/Open 1023418 1023419 1023420	N/Closed 1023426 1023430 1023427	Cable Length 3 Meters 3 Meters 5 Meters	Mounting Device Mounting Clamp Cable Weight Mounting Clamp	\$28.50 \$35.75 \$32.50	0.48 kg 1.31 kg 0.68 kg
PART N N/Open 1023418 1023419 1023420 1023421	N/Closed 1023426 1023430 1023427 1023431	Cable Length 3 Meters 3 Meters 5 Meters 5 Meters	Mounting Device Mounting Clamp Cable Weight Mounting Clamp Cable Weight	\$28.50 \$35.75 \$32.50 \$39.75	0.48 kg 1.31 kg 0.68 kg 1.52 kg
PART N N/Open 1023418 1023419 1023420 1023421 1023422	N/Closed 1023426 1023430 1023427 1023431 1023428	Cable Length 3 Meters 3 Meters 5 Meters 5 Meters 6 Meters	Mounting Device Mounting Clamp Cable Weight Mounting Clamp Cable Weight Mounting Clamp	\$28.50 \$35.75 \$32.50 \$39.75 \$34.00	0.48 kg 1.31 kg 0.68 kg 1.52 kg 0.79 kg

Normally Open (High Level) Operation - The control switch closes (turns on) when the float tips slightly above horizontal signaling a high level, and opens (turns off) when the float drops slightly below horizontal in water or sewage applications.

Normally Closed (Low Level) Operation - The control switch closes (turns on) when the float drops slightly below horizontal signaling a low level,

and opens (turns off) when the float tips slightly above horizontal in water or sewage applications.

Bagged Packaging is standard.



SENSOR FLOAT®- Mercury activated control switch designed to activate pump control panels and alarms.

PART NUMBER DESC		RIPTION	SUGGESTED	SHIPPING		
N/Open	N/Closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT	
1004334	1004335	3 Meters	Mounting Clamp	\$30.75	0.89 kg	
1004342	1004343	3 Meters	Internal Weight	\$36.75	1.14 kg	
1004350	1004351	3 Meters	Cable Weight	\$38.00	1.74 kg	
1004336	1004337	5 Meters	Mounting Clamp	\$34.25	1.09 kg	
1004344	1004345	5 Meters	Internal Weight	\$40.25	1.34 kg	
1004352	1004353	5 Meters	Cable Weight	\$41.50	1.94 kg	
1004530	1004531	6 Meters	Mounting Clamp	Mounting Clamp \$36.00		
1004532	1004533	6 Meters	Internal Weight	Internal Weight \$42.00		
1004534	1004535	6 Meters	Cable Weight	Cable Weight \$43.25		
1004338	1004339	10 Meters	Mounting Clamp	Mounting Clamp \$43.00		
1004346	1004347	10 Meters	Internal Weight	\$49.00	1.83 kg	
1004354	1004355	10 Meters	Cable Weight \$50.25		2.43 kg	
1010031	1010032	20 Meters	Mounting Clamp	\$66.50	2.45 kg	
1010033	1010034	20 Meters	Internal Weight	\$72.50	2.79 kg	
1010035	1010036	20 Meters	Cable Weight	\$73.75	3.35 kg	

Normally Open (High Level) Operation - The control switch closes (turns on) when the float tips slightly **above** horizontal signaling a high level, and opens (turns off) when the float drops slightly **below** horizontal in sewage or non-potable water applications.

Normally Closed (Low Level) Operation - The control switch closes (turns on) when the float drops slightly below horizontal signaling a low level, and opens (turns off) when the float tips slightly above horizontal in sewage or non-potable water applications.

Bagged Packaging is standard.

SENSOR FLOAT® MINI - Mercury activated control switch designed to activate pump control panels and alarms.

PART NUMBER		DESCRIPTION		SUGGESTED	SHIPPING
N/Open	N/Closed	Cable Length	Mounting Device	LIST (USD)	WEIGHT
1004358	1004359	3 Meters	Mounting Clamp	\$30.00	0.51 kg
1004366	1004367	3 Meters	Cable Weight	\$37.25	1.36 kg
1004360	1004361	5 Meters	Mounting Clamp	\$32.50	0.71 kg
1004368	1004369	5 Meters	Cable Weight	\$39.75	1.56 kg
1004536	1004537	6 Meters	Mounting Clamp	\$35.00	0.83 kg
1004538	1004539	6 Meters	Cable Weight	\$42.25	1.68 kg
1004362	1004363	10 Meters	Mounting Clamp	\$41.00	1.20 kg
1004370	1004371	10 Meters	Cable Weight	\$48.25	2.05 kg

Normally Open (High Level) Operation - The control switch closes (turns on) when the float tips slightly **above** horizontal signaling a high level, and opens (turns off) when the float drops slightly **below** horizontal in sewage or non-potable water applications.

Normally Closed (Low Level) Operation - The control switch closes (turns on) when the float drops slightly below horizontal signaling a low level, and opens (turns off) when the float tips slightly above horizontal in sewage or non-potable water applications.

Bagged Packaging is standard.



SUBMERSIBLE TRANSMITTER

SUB-X™ - Designed for continuous level monitoring.

PART NUMBER	MEASURING RANGE	CABLE LENGTH	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1051995	0.5 bar (5.09m/16.7ft WC)	7.62m (25 ft)	\$725.00	1.58 kg
1051993	0.5 bar (5.09m/16.7ft WC)	15.24m (50 ft)	\$850.00	2.05 kg
1051992	0.5 bar (5.09m/16.7ft WC)	22.86m (75 ft)	\$975.00	2.51 kg
1051991	0.5 bar (5.09m/16.7ft WC)	30.48m (100 ft)	\$1100.00	2.98 kg
1051996	1.0 bar (10.18m/33.4 ft WC)	7.62m (25 ft)	\$725.00	1.58 kg
1051989	1.0 bar (10.18m/33.4 ft WC)	15.24m (50 ft)	\$850.00	2.05 kg
1051990	1.0 bar (10.18m/33.4 ft WC)	22.86m (75 ft)	\$975.00	2.51 kg
1051994	1.0 bar (10.18m/33.4 ft WC)	30.48m (100 ft)	\$1100.00	2.98 kg

WC = Water Column

ACCESSORIES

FLOAT ACCESSORIES - Cable clamps, float brackets, float bracket mounting device, cable weight and cable weight mini.

PART NUMBER	DESCRIPTION	SUGGESTED LIST (USD)	SHIPPING WEIGHT
1008569	18 & 16 Gauge Cable Clamp Assembly	\$5.75	0.09 kg
1008574	14 Gauge Cable Clamp Assembly	\$5.75	0.09 kg
1008575	12 Gauge Cable Clamp Assembly	\$5.75	0.09 kg
1009432	4 Float Bracket with Mounting Device	\$63.25	1.14 kg
1009433	4 Float Bracket without Mounting Device	\$55.50	1.00 kg
1009434	6 Float Bracket with Mounting Device	\$85.75	1.27 kg
1009435	6 Float Bracket without Mounting Device	\$72.00	1.13 kg
1009436	Float Bracket Mounting Device	\$15.75	0.14 kg
1002230	Cable Weight	\$10.25	0.86 kg
1030356	Cable Weight Mini	\$8.25	0.32 kg
1039199	4-20mA Simulator	\$222.00	0.15 kg

*For additional products, please visit our website: www.sjerhombus.com



NOTES:		 	 	





Since 1975, SJE-Rhombus® has become a **global leader in the water and wastewater industry** by developing innovative control products from eight locations that offer reliability and performance customers can depend on. SJE-Rhombus offers a wide variety of control products for Residential, Commercial, Irrigation, Municipal and Industrial markets.

SJE-Rhombus controls can be found in applications including:

- Wastewater
- Lift Stations
- Sumps
- Drinking Water
- Pressure Booster Systems
- Sewers
- Treatment Plants
- Drains
- Wells
- Irrigation Systems

From control panels utilizing embedded circuit board technology to complete control/monitoring systems designed and built to customer specifications, SJE-Rhombus represents the **most reliable integration of engineering and manufacturing in the industry.**

New product designs endure **extensive in-house and field testing** before submittal to recognized independent laboratories for **safety testing and approval**. This commitment to quality ensures customers with a **dependable**, **trouble free product**. SJE-Rhombus offers a five-year limited warranty on most products.



Residential



Commercial



Irrigation



Municipa



Industrial