

PUMPTROL® SMALL COMPRESSOR PRESSURE SWITCHES - TYPE FHG

For complete details please refer to Square D Mini Catalogue

INDIVIDUALLY BOXED

PART NUMBER				PRES SETTING	LIST PRICE-A
CLASS TYPE	CODE	FORM	CLOSE-OPEN	CONNECTION / DESCRIPTION	
9013	FHG2	J27	OFF 100	1/4" FPT - Contacts open on pressure rise	30.98
9013	FHG2	J27	X OFF 100	1/4" FPT - Two-Way Pressure Release Valve	42.82
9013	FHG12	J52	X OFF 125	1/4" FPT - Two-Way Pressure Release Valve	42.82
9013	FHG12	J55	X OFF 150	1/4" FPT - Two-Way Pressure Release Valve	42.82
9013	FHG42	J59	X OFF 175	1/4" FPT - Two-Way Pressure Release Valve	42.82
9013	FHG22	J27	X OFF 100	1/4" FPT - Two-Way Pressure Release Valve	56.96
9013	FHG32	J55	X OFF 150	1/4" FPT - Two-Way Pressure Release Valve	56.96
9013	FHG32	J55	M1 OFF 150	1/4" FPT - Manual Cut Out Lever	50.95
9013	FHG32	J55	M1X OFF 150	1/4" FPT - Two-Way Pressure Rel. Man. Cut Out	62.79
9013	FHG52	J59	X OFF 175	1/4" FPT - Two-Way Pressure Release Valve	56.96



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ACCESSORIES

LIST PRICE-A

9998PC241 Contact Kit FHG 2 thru 19, 42 thru 49	15.28
9998PC242 Contact Kit FHG 22 thru 39, 52 thru 59	24.44

PUMPTROL® SMALL WATER PUMP PRESSURE SWITCHES - TYPE FRG

For complete details please refer to Square D Mini Catalogue

INDIVIDUALLY BOXED

PART NUMBER				PRES SETTING	LIST PRICE-A
CLASS TYPE	CODE	FORM	CLOSE-OPEN	CONNECTION / DESCRIPTION	
9013	FRG2	J23	40 - 20	1/4" FPT - Reverse action	56.49
9013	FRG2	J23	M3 40 - 20	1/4" FPT - Reverse action - auto start	62.32
9013	FRG2	J23	M5 40 - 20	1/4" FPT - Reverse action - auto on	62.32
9013	FRG2	J35	50 - 30	1/4" FPT - Reverse action	56.49
9013	FRG2	J99	6040 60 - 40	1/4" FPT - Reverse action	56.49
9013	FRG22	J22		1/4" FPT - Reverse action	61.95
9013	FRG22	J70	35 - 20	1/4" FPT - Reverse action	61.95
9013	FRG42	J36	10 - 5	1/4" FPT - Reverse action	61.95



PUMPTROL® SMALL WATER PUMP PRESSURE SWITCHES - TYPES FSG & FYG

For complete details please refer to Square D Mini Catalogue

INDIVIDUALLY BOXED & BULK PACKED BULK PACKED SWITCHES MUST BE ORDERED BY CARTON QUANTITIES & C20 MUST BE SHOWN ON THE PART NUMBER.

PART NUMBER					PRES SETTING	QTY	LIST PRICE-A
CLASS TYPE	CODE	FORM	CLOSE-OPEN	CONNECTION / DESCRIPTION		CTN/MASTER	
9013	FSG2	J20	20 - 40	1/4" FPT - Standard Duty Switch	1/20	27.72	
9013	FSG2	J20	C20 20 - 40	1/4" FPT - Standard Duty Switch	20/Bulk	27.26	
9013	FSG2	J21	30 - 50	1/4" FPT - Standard Duty Switch	1/20	27.72	
9013	FSG2	J21	C20 30 - 50	1/4" FPT - Standard Duty Switch	20/Bulk	27.26	
9013	FSG2	J24	40 - 60	1/4" FPT - Standard Duty Switch	1/20	27.72	
9013	FSG2	J24	C20 40 - 60	1/4" FPT - Standard Duty Switch	20/Bulk	27.26	
9013	FSG2	J20	M1 20 - 40	1/4" FPT - Manual Cut Out Lever	1/20	32.93	
9013	FSG2	J20	M1 C20 20 - 40	1/4" FPT - Manual Cut Out Lever	20/Bulk	32.39	
9013	FSG2	J21	M1 30 - 50	1/4" FPT - Manual Cut Out Lever	1/20	32.93	
9013	FSG2	J21	M1 C20 30 - 50	1/4" FPT - Manual Cut Out Lever	20/Bulk	32.39	
9013	FSG2	J24	M1 40 - 60	1/4" FPT - Manual Cut Out Lever	1/20	32.93	
9013	FSG2	J24	M1 C20 40 - 60	1/4" FPT - Manual Cut Out Lever	20/Bulk	32.39	
9013	FSG2	J20	M4 20 - 40	1/4" FPT - Low Pressure Cut-off	1/20	36.52	
9013	FSG2	J20	M4 C20 20 - 40	1/4" FPT - Low Pressure Cut-off	20/Bulk	35.91	
9013	FSG2	J21	M4 30 - 50	1/4" FPT - Low Pressure Cut-off	1/20	36.52	
9013	FSG2	J21	M4 C20 30 - 50	1/4" FPT - Low Pressure Cut-off	20/Bulk	35.91	
9013	FSG2	J24	M4 40 - 60	1/4" FPT - Low Pressure Cut-off	1/20	36.52	
9013	FSG2	J24	M4 C20 40 - 60	1/4" FPT - Low Pressure Cut-off	20/Bulk	35.91	
9013	FSG2	J20	P 20 - 40	1/4" FPT - Pulsation Plug	1/20	28.37	
9013	FSG2	J20	P C20 20 - 40	1/4" FPT - Pulsation Plug	20/Bulk	28.03	
9013	FSG2	J21	P 30 - 50	1/4" FPT - Pulsation Plug	1/20	28.37	
9013	FSG2	J21	P C20 30 - 50	1/4" FPT - Pulsation Plug	20/Bulk	28.03	
9013	FSG2	J24	P 40 - 60	1/4" FPT - Pulsation Plug	1/20	28.37	
9013	FSG2	J21	G5M4 30 - 50	1/4" FPT - Pilot Light - Low Pressure Cut-Off	1/20	49.24	



PUMPTROL® SMALL WATER PUMP PRESSURE SWITCHES - TYPES FSG & FYG

For complete details please refer to Square D Mini Catalogue

INDIVIDUALLY & BULK PACKED - CONTINUED

PART NUMBER	CLASS TYPE	CODE FORM	PRES SETTING	CLOSE-OPEN	CONNECTION/DESCRIPTION	CTN	LIST PRICE-A
9013	FYG2	J20	20 - 40		1/4" FPT - Medium Duty	1/20	45.19
9013	FYG2	J20 C20	20 - 40		1/4" FPT - Medium Duty	20/Bulk	45.19
9013	FYG2	J21	30 - 50		1/4" FPT - Medium Duty	1/20	45.19
9013	FYG2	J24	40 - 60		1/4" FPT - Medium Duty	1/20	45.19
9013	FYG2	J25	60 - 80		1/4" FPT - Medium Duty	1/20	45.19
9013	FYG2	J33	50 - 70		1/4" FPT - Medium Duty	1/20	45.12
9013	FYG2	J20 M4	20 - 40		1/4" FPT - Medium Duty low pressure cut off	1/20	54.96
9013	FYG2	J21 M4	30 - 50		1/4" FPT - Medium Duty low pressure cut off	1/20	54.96
9013	FYG2	J24 M4	40 - 60		1/4" FPT - Medium Duty low pressure cut off	1/20	54.96
9013	FYG2	J25 M4	60 - 80		1/4" FPT - Medium Duty low pressure cut off	1/20	54.96
9013	FYG29	J99 1020	10 - 20		1/4" MPT - Medium Duty	1/20	33.24
9013	FYG42	J99 615	6 - 15		1/4" FPT - Medium Duty	1/20	53.57
9013	FSG42	J99 615	6 - 15		1/4" FPT	1/20	35.22
9013	FSG9	J20	20 - 40		1/4" MPT	1/20	27.72
9013	FSG9	J20 C20	20 - 40		1/4" MPT	20/Bulk	27.26
9013	FSG9	J21	30 - 50		1/4" MPT	1/20	27.72
9013	FSG9	J21 C20	30 - 50		1/4" MPT	20/Bulk	27.26
9013	FSG9	J24	40 - 60		1/4" MPT	1/20	27.72
9013	FSG9	J20 M4	20 - 40		1/4" MPT - Low pressure cut-off	1/20	36.52
9013	FSG9	J20 P	20 - 40		1/4" MPT - Pulsation Plug	1/20	28.37
9013	FSG9	J20 PC20	20 - 40		1/4" MPT - Pulsation Plug	20/Bulk	28.03
9013	FSG9	J21 P	30 - 50		1/4" MPT - Pulsation Plug	1/20	28.37
9013	FSG9	J21 PC20	30 - 50		1/4" MPT - Pulsation Plug	20/Bulk	28.03
9013	FSG10	J20	20 - 40		Mini Barb	1/20	27.72
9013	FSG10	J20 C20	20 - 40		Mini Barb	20/Bulk	27.26
9013	FSG10	J21	30 - 50		Mini Barb	1/20	27.72
9013	FSG10	J21 C20	30 - 50		Mini Barb	20/Bulk	27.26
9013	FSG10	J20 T	20 - 40		Mini Barb - 1/2" Conduit Bushing - on left	1/16	31.96
9013	FSG10	J20 TC16	20 - 40		Mini Barb - 1/2" Conduit Bushing - on left	16/Bulk	35.13
9013	FSG10	J21 T	30 - 50		Mini Barb - 1/2" Conduit Bushing - on left	1/16	31.96
9013	FSG10	J21 TC16	30 - 50		Mini Barb - 1/2" Conduit Bushing - on left	16/Bulk	35.31
9013	FSG14	J20	20 - 40		1/4" Barb	1/20	27.72
9013	FSG14	J20 C20	20 - 40		1/4" Barb	20/Bulk	27.26
9013	FSG14	J21	30 - 50		1/4" Barb	1/20	27.72
9013	FSG14	J21 C20	30 - 50		1/4" Barb	20/Bulk	27.26
9013	FSG14	J20 TC16	20 - 40		1/4" Barb - 1/2" Conduit Bushing - on left	16/Bulk	31.52
9013	FSG14	J21 T	30 - 50		1/4" Barb - 1/2" Conduit Bushing - on left	1/16	31.96
9013	FSG14	J21 TC16	30 - 50		1/4" Barb - 1/2" Conduit Bushing - on left	16/Bulk	35.13



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ACCESSORIES	LIST PRICE-A
1530S6G1 Pulsation Plug	1.23
9998PC241 Contact Kit, All FSG	15.28
9998PC242 Contact Kit, All FYG	24.44

"BII" PRESSURE SWITCHES

Standard water pump switch designed for the control of electrically driven water pumps of all types (Jets, Submersible, reciprocating, etc.)

- Temperature Ambient: Min. -30C(-22F) Max. 70C(158F)
- Temperature Media: Min. -30(-22F) Max. 125C(257F)
- Standard action - contacts open on rising pressure
- Individually Boxed UL Approved CSA approved

Pressure/Ranges
 Cut In Range: 5-45 PSI
 Cut Out Range: 20-65 PSI
 Approx. Differential: 15-30 PSI

2-Pole HP Ratings		
Volts	Single Phase	Amperage
115	1.5 HP	20
230	2.0 HP	12
Enclosure - Type 1 Indoor Use		

PART NO.	PRESSURE SETTING	CONNECTION/DESCRIPTION	QUANTITY		LIST
			CTN	CASE	PRICE-A
PS02-2040	20 - 40	1/4" FPT - Standard Duty Switch	1	20	17.15
PS02-3050	30 - 50	1/4" FPT - Standard Duty Switch	1	20	17.15
PS02-4060	40 - 60	1/4" FPT - Standard Duty Switch	1	20	17.15
PS02LP-2040	20 - 40	1/4" FPT - Low Level Cut Off Switch	1	20	22.22
PS02LP-3050	30 - 50	1/4" FPT - Low Level Cut Off Switch	1	20	22.22
PS02LP-4060	40 - 60	1/4" FPT - Low Level Cut Off Switch	1	20	22.22



PUMPTROL® COMMERCIAL/LIGHT INDUSTRIAL PRESSURE SWITCHES - TYPE G

For complete details please refer to Square D Mini Catalogue

INDIVIDUALLY BOXED

PART NUMBER

CLASS	TYPE	CODE FORM	PRES SETTING CLOSE-OPEN	CONNECTION / DESCRIPTION	LIST PRICE-A
9013	GHB2	J30	80 - 100	1/4" FPT - NEMA 3R - Rainproof	191.76
9013	GHG2	J25	60 - 80	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J30	80 - 100	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J30 X	80 - 100	1/4" FPT - Two way pressure release	148.46
9013	GHG2	J31	90 - 120	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J51 R	100 - 80	1/4" FPT - NEMA 1 - General purpose reverse action	128.46
9013	GHG2	J53	100 - 125	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J57	120 - 150	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J58	125 - 150	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J62	140 - 175	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J63	145 - 175	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG2	J63 X	145 - 175	1/4" FPT - Two way pressure release valve	148.46
9013	GHG5	J63	145 - 175	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG5	J65	215 - 250	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GHG6	J63 X	145 - 175	3/8" FPT - Two way pressure release valve	148.46
9013	GHW2	J28	70 - 100	1/4" FPT - NEMA 4 - Watertight	606.21
9013	GSB2	J21	30 - 50	1/4" FPT - NEMA 3R - Rainproof	191.76
9013	GSB2	J24	40 - 60	1/4" FPT - NEMA 3R - Rainproof	191.76
9013	GSG2	J20	20 - 40	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GSG2	J21	30 - 50	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GSG2	J24	40 - 60	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GSG2	J24 X	40 - 60	1/4" FPT - Two way pressure release valve	148.46
9013	GSG2	J25	60 - 80	1/4" FPT - NEMA 1 - General purpose	109.28
9013	GSR2	J20	20 - 40	1/4" FPT - NEMA 7 & 9 - Hazardous locations	581.47
9013	GSW2	J24	40 - 60	1/4" FPT - NEMA 4 - Watertight	606.21



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ACCESSORIES

LIST PRICE-A

9049A52	Mounting Bracket for GHG, GSG	14.76
9998PC205	Contacts - GHG, GSG, GHR, GSR, GMG (Except Forms H and R)	40.94
9998PC208	Diaphragm Assembly - GHG, GSG	18.90

COMMERCIAL VACUUM SWITCH - CLASS 9016 - TYPE GVG-1

For complete details please refer to Square D Mini Catalogue

The Class 9016 Type GVG 1 is designed as a companion to the Class 9036 Type GG and the Class 9037 Type GG float switches in common use on vacuum heating pumps.

Electrical ratings of float and vacuum switch types are equal.

CLASS	TYPE	CODE	PRES. SETTING CLOSE-OPEN	CONNECTION / DESCRIPTION	LIST PRICE-A
9016	GVG1	J10	16.5 - 25 in HG	Pressure Conn. 1/4-18 NPSF	582.51



FLOAT SWITCHES - TYPE D - OPEN TANK OR SUMP - CLASS 9035

For complete details please refer to Square D Mini Catalogue
INDIVIDUALLY BOXED

- Chain and rod operated float switches
- Use for open industrial tanks or municipal sewage stations

PRICE ON REQUEST



FLOAT SWITCHES - TYPES D & G - OPEN TANK OR SUMP - CLASS 9036

For complete details please refer to Square D Mini Catalogue
INDIVIDUALLY BOXED

PART NUMBER

CLASS	TYPE CODE	FORM	CONNECTION / DESCRIPTION	LIST PRICE-A
9036	DG2		NEMA 1 - Contacts close on liquid rise	76.96
9036	DG2	R	NEMA 1 - Contacts open on liquid rise	84.11
9036	GG2		NEMA 1 - Contacts close on liquid rise	147.65
9036	GG2	R	NEMA 1 - Contacts open on liquid rise	147.65
9036	DW31		NEMA 4 - Contacts close on liquid rise	510.06
9036	GW1		NEMA 4 - Contacts close on liquid rise	859.04
9036	DR31		NEMA 7 & 9 - Contacts close on liquid rise	490.37



ACCESSORIES

9049	A54		Mounting Bracket - 9036GG	34.90
9049	A58		Form R Lever - 9036DG	7.16
9049	A13		Compensating Spring - 9036GG	17.45
9049	A6C		7" Center Hole #304 S.S. Float, 5' Brass Rod, 4 Stops	232.66
9049	A6CA		7" Center Hole #304 S.S. Float, 5' Alum Rod, 4 Stops	153.02
9049	A6CS		7" Center Hole #316 S.S. Float, 5' S.S. Rod, 4 S.S. Stops	557.03
9049	A6		7" Tapped at top #304 S.S. Float, 5' Brass Rod, 2 Stops	199.10
9049	A6A		7" Tapped at top #304 S.S. Float, 5' Alum Rod, 2 Stops	208.05
9049	T1A		2-1/2' Alum Rod and Connector	48.99
9049	T1		2-1/2' Brass Rod and Connector	45.41
9049	T1S		2-1/2' S.S. Rod and Connector	111.85
9998PC205			Replacement Contact Kits GG, GR, GW, except Forms H & R	33.61
9998PC206			Moveable contacts and stationary contact block assem.	51.94
9998PC242			Contact Kit, DG, DR, DW	18.90



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

FLOAT SWITCHES - TYPES D, E - CLOSED TANK - CLASS 9037

PART NUMBER - INDIVIDUALLY BOXED			
CLASS	TYPE	CONNECTION / DESCRIPTION	LIST PRICE-A
9037	EG8	NEMA 1 - Contacts open / close on liquid rise	286.35
9037	EG9	NEMA 1 - Contacts open / close on liquid rise	286.35
9037	ER8	NEMA 7 & 9 - Contacts open / close on liquid rise	702.44
ACCESSORIES			
9049	EF1	#304 S.S. Float	42.06
9049	EF2	#316 S.S. Float	104.70
9049	ER1	1 3/4" Stainless Steel Rod	17.45
9049	ER2	2-1/2" Stainless Steel Rod	17.45
9049	ER3	3-1/4" Stainless Steel Rod	17.45
9049	ER5	5-1/4" Stainless Steel Rod	17.45
9049	ER7	7-1/4" Stainless Steel Rod	17.45
9049	ER12	12-1/4" Stainless Steel Rod	17.45



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ACCESSORIES

PART NUMBER - INDIVIDUALLY BOXED			
CLASS	TYPE	CONNECTION / DESCRIPTION	LIST PRICE-A
ACCESSORIES			
9049	AF1	7" Round Center Hole #304 S.S. Replacement Float	139.13
9049	AF3	7" Round Tapped at Top #304 S.S. Replacement Float	127.51
9049	GBR5	5" Brass Rod	17.45
9049	GF1	4" Diameter Ball Float #304 S.S.	45.65
9049	GF2	#316 Stainless Steel Float - 4" Diameter	118.57

FLOAT SWITCHES - TYPES H - CLOSED TANK - CLASS 9037

PART NUMBER - INDIVIDUALLY BOXED				
CLASS	TYPE	FORM	CONNECTION / DESCRIPTION	LIST PRICE-A
9037	HG30		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG31		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG31	R	NEMA 1 - Contacts open on liquid rise	208.05
9037	HG32		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG33		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG33	R	NEMA 1 - Contacts open on liquid rise	208.05
9037	HG34		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG35		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG35	R	NEMA 1 - Contacts open on liquid rise	208.05
9037	HG36		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG37		NEMA 1 - Contacts close on liquid rise	208.05
9037	HG37	R	NEMA 1 - Contacts open on liquid rise	208.05
9037	HG38		NEMA 1 - Contacts close on liquid rise	208.05
9037	HR33		NEMA 7 & 9 - Contacts close on liquid rise	624.59
9037	HW33		NEMA 4 - Contacts close on liquid rise	644.28

9037 TYPE H SERIES COMPLETE WITH #304 S.S. FLOAT and ROD



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ACCESSORIES			
CLASS	TYPE	CONNECTION / DESCRIPTION	LIST PRICE-A
9049	HF3	#304 Stainless Steel Float	45.41
9049	HF4	#316 Stainless Steel Float	143.17

MECHANICAL ALTERNATORS - TYPES A OPEN TANK - CLASS 9038

PART NUMBER - INDIVIDUALLY BOXED

CLASS	TYPE CODE	CONNECTION / DESCRIPTION	LIST PRICE-A
9038	AG1	NEMA 1 - Float Operated Alternator	268.45
9038	AR1	NEMA 7 & 9 - Hazardous Locations	946.29
9038	AW1	NEMA 4 - Float Operated Alternator	946.29
9038	AG1N5	NEMA 1 - Float Operated Alternator with high water alarm circuit	442.94



Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ACCESSORIES

9049	A6	7" Tapped at top #304 S.S. Float 5' Brass Rod, 2 Stops	199.10
9049	A6A	7" Tapped at top #304 S.S. Float 5' Alum Rod, 2 Stops	208.05
9049	A6C	7" Center hole #304 S.S. Float 5' Brass Rod, 4 Stops	232.66
9049	A6CA	7" Center hole #304 S.S. Float 5' Alum Rod, 4 Stops	153.02
9049	A6CS	7" Center hole #316 S.S. Float 5' S.S. Rod, 4 S.S. Stops	557.03
9049	UMS1	Universal Mounting Bracket	55.70
9049	A15	Compensating Spring	52.35

MECHANICAL ALTERNATORS - TYPES B & C - CLOSED TANK - CLASS 9038

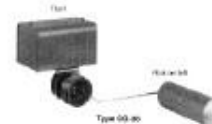
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PART NUMBER	CONNECTION / DESCRIPTION	LIST PRICE-A
9038 CG 31	NEMA 1 - 2 1/2" MPT Conn. Float to right*	570.46
9038 CG 32	NEMA 1 - 2 1/2" MPT Conn. Float to left*	570.46
9038 CG 36	NEMA 1 - 2 1/2" MPT Conn. Float to left*	570.46

*Complete with Rod and Float

ACCESSORIES

9049	BF1	#304 Stainless Steel Float - Type B	125.28
9049	HF3	#304 Stainless Steel Float - Type C & D	45.41
9049	HF4	#316 Stainless Steel Float - Type C & D	143.17
9049	GBR5	5" Brass Rod	17.45



For Type B Only:
Accessories are supplied separately. No assembly done by Boshart Industries Inc.

ELECTRIC ALTERNATORS - CLASS 9039 - TYPE X

PRICE ON REQUEST

Class 9039 alternators are used with two separately enclosed motor starters to alternate the operation of the pump motors of a duplex pump installation.



PRESSURE SWITCH INDICATOR LIGHT

PART NO.	DESCRIPTION	LIST PRICE-A
FSG-PL	Pressure Switch Indicator Light	26.85

This pump light can be used with two or three wire motors in either 115 volt or 230 volt applications. It is easy to install at the pressure switch, where it is used to indicate that the pump is running or at the control box, where it is used to indicate that current is available to the submersible pump.



PRESSURE SWITCHES - WATER SYSTEMS - TYPE 69

PART NUMBER	CLASS TYPE	FORM CODE	PRES SETTING	CONNECTION / DESCRIPTION	CTN	LIST PRICE-A
			CLOSE-OPEN		QTY	
69	ES1	Z3050	30 - 50	1/4" FPT	30	34.86
69	ES1	Z4060	40 - 60	1/4" FPT	50	35.53



HEAVY DUTY PRESSURE SWITCHES

PART NUMBER	CLASS TYPE	FORM CODE	PRES SETTING	CONNECTION / DESCRIPTION	LIST PRICE-A
			CLOSE-OPEN		
69	WA4	Z3050	30 - 50	1/4" FPT-NEMA 1 Water Sys Switch	32.66
69	WB5	Z3050	30 - 50	1/4" FPT-NEMA 1 Water Sys Switch	45.18
69	WB3	Z510	5 - 10	1/4" FPT-NEMA 1 Water Sys Switch	54.32
69	WB2	Z37	3- 7	1/4" FPT-NEMA 1 Water Sys Switch	54.32
69	WB5W	Z3050	30 - 50	1/4" FPT-NEMA 3 Weather Proof	121.83
69	WB5W	Z4060	40 - 60	1/4" FPT-NEMA 3 Weather Proof	105.59
LOW PRESSURE					
69	WEC	Z2040	20 - 40	1/4" FPT-NEMA 1-Gard All	45.86
69	WEC	Z3050	30 - 50	1/4" FPT-NEMA 1-Gard All	45.86
69	WFC	Z2040	20 - 40	1/4" FPT-NEMA 1-Gard All	50.76



PRESSURE SWITCHES - REVERSE ACTION - GARD IT - HI GARD

PART NUMBER	CLASS TYPE	FORM CODE	PRES SETTING	CONNECTION / DESCRIPTION	LIST PRICE-A
			CLOSE-OPEN		
69	WR7	Z12595	125 - 95	1/4" FPT-NEMA 1-Reverse Action	62.10
69	WR6	Z10075	100 - 75	1/4" FPT-NEMA 1-Reverse Action	62.10
69	WR5	Z5030	50 - 30	1/4" FPT-NEMA 1-Reverse Action	55.84
69	WR3	Z105	10 - 5	1/4" FPT-NEMA 1-Reverse Action	66.33
69	WR2	Z73	7 -3	1/4" FPT-NEMA 1-Reverse Action	66.33
69	WC7	Z12	12	1/4" FPT-NEMA 1-Gard-It	53.13
69	WH6	Z80	80	1/4" FPT-NEMA 1-Hi-Gard	50.76
69	WR5L	Z5030	30 - 50	1/4" FPT Reverse Action Auto Off	58.72



PRESSURE SWITCHES - AIR SYSTEMS - TYPE 69

PART NUMBER	CLASS TYPE	FORM	CODE	PRES SETTING	CONNECTION / DESCRIPTION	LIST PRICE-A
				CLOSE-OPEN		
69	JF6		Z80100	80 - 100	1/4" FPT-NEMA 1	42.64
69	JF6	L	Z80100	80 - 100	1/4" FPT-NEMA 1 - Lever	45.86
69	JF6	LY	Z80100	80 - 100	1/4" FPT-NEMA 1 - Lever & Unloader	56.86
69	JF6	Y	Z80100	80 - 100	1/4" FPT-NEMA 1 - Unloader Valve	52.12
69	JG6		Z80100	80 - 100	1/4" FPT-NEMA 1	48.73
69	JG6	LY	Z80100	80 - 100	1/4" FPT-NEMA 1 - Lever & Unloader	63.45
69	JG6	Y	Z80100	80 - 100	1/4" FPT-NEMA 1 - Unloader Valve	63.45
69	JF7		Z95125	95 - 125	1/4" FPT-NEMA 1	42.64
69	JF7	L	Z95125	95 - 125	1/4" FPT-NEMA 1 - Lever	45.86
69	JF7	LY	Z95125	95 - 125	1/4" FPT-NEMA 1 - Lever & Unloader	56.86
69	JF7	Y	Z95125	95 - 125	1/4" FPT-NEMA 1 - Unloader valve	52.12
69	JG7		Z95125	95 - 125	1/4" FPT-NEMA 1	48.73
69	JG7	L	Z95125	95 - 125	1/4" FPT-NEMA 1 - Lever	52.46
69	JG7	LY	Z95125	95 - 125	1/4" FPT-NEMA 1 - Lever & Unloader	63.45
69	JG7	Y	Z95125	95 - 125	1/4" FPT-NEMA 1 - Unloader Valve	58.72
69	JF8		Z115150	115 - 150	1/4" FPT-NEMA 1	42.64
69	JF8	L	Z115150	115 - 150	1/4" FPT-NEMA 1 - Lever	45.86
69	JF8	LY	Z115150	115 - 150	1/4" FPT-NEMA 1 - Lever & Unloader	56.86
69	JF8	Y	Z115150	115 - 150	1/4" FPT-NEMA 1 - Unloader Valve	52.12
69	JG8		Z115150	115 - 150	1/4" FPT-NEMA 1	48.73
69	JG8	L	Z115150	115 - 150	1/4" FPT-NEMA 1 - Lever	52.46
69	JG8	LY	Z115150	115 - 150	1/4" FPT-NEMA 1 - Lever & Unloader	63.45
69	JG8	Y	Z115150	115 - 150	1/4" FPT-NEMA 1 - Unloader Valve	58.72
69	HAU	1	Z115150	115 - 150	3/8" FPT NEMA 1 - Unloader Valve	131.48

