

# Pumps and Controls

RULE

## Bilge Pumps

- Ignition protected
- Compact
- Efficient and maintenance free
- Totally submersible
- Silent and vibrationless
- Positive snaplock base
- Stainless steel shaft



1500 GPH



RM2000 GPH



2000 GPH



3700 GPH

Item Number	G.P.H.	Discharge	Price
<b>12 Volt</b>			
RUL02	1500	1-1/8"	\$126.60
RUL10	2000	1-1/8"	\$177.64
RULRM2000	2000 (Solid State H2O Sensing. NO Float Switch Required)	1-1/8"	\$283.56
RUL14A	3700	1-1/2"	\$290.20
<b>24 Volt</b>			
RUL12	2000	1-1/8"	\$192.34
RUL16A	3700	1-1/2"	\$304.62
<b>32 Volt</b>			
RUL11	2000	1-1/8"	\$193.38

## Automatic Float Switches

- Sealed metal capsule
- Two year manufacturer warranty
- Ignition Protected
- Automatic switch



RUL35A



RUL37A

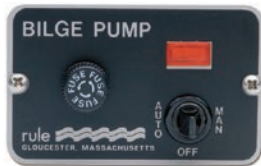
Item Number	Max Amps (12-32 VDC)	Max Amps (110VAC)	Price
RUL35A	14	10	\$45.62
RUL37A	20	10	\$70.70

List pricing in catalog is subject to change without notice.

## Pump Panel Switches

### Deluxe Switch

- Three positions auto-off-manual
- Spring return off from manual
- Stainless steel panel with red indicator light
- Pre-wired fuses



DELUXE SWITCH

### Deluxe Black Panel

- Three positions auto-off-manual
- Spring return off from manual
- Black plastic panel with lit rocker switches
- Pre-wired fuses



DELUXE BLACK PANEL

### Non Lit Black Panel

- Three positions auto-off-manual
- Spring return off from manual
- Non lit stainless steel panel
- Pre-wired fuses



NON LIT BLACK PANEL

Item Number	Volt	Positions	Amps	Dimensions in " (mm)	Price
<b>Deluxe Switch</b>					
RUL41	12	3	20	3.25(82.55) x 2(50.80)	\$41.76
RUL42	24/32	3	20	3.25(82.55) x 2(50.80)	\$43.50
<b>Deluxe Black Panel</b>					
RUL43	12	3	20	2.25(57.15) x 2(50.80)	\$42.86

## Pump Switches

- UL Listed & Ignition Protected
- Mercury free
- Includes test feature
- Butrate case tubing highly resistant to impact fuel, oil, and salt water
- Extra long wire leads with sealed adhesive wall heat shrink wire connectors
- Non magnetic stainless steel sensor tubing
- Buna-N Float
- Power on indicator light



ULTRA PUMP SWITCH SR.



ULTRA PUMP SWITCH JR.



ULTRA PUMP SWITCH MINI

Item Number	Volts DC	Price
<b>Ultra Pump Switch Sr.</b>		
<b>1-1/4" Differential with isolated high water alarm at 3", 30A relay, 15A pump load</b>		
UPS01-12	12	\$179.00
UPS01-24/32	24/32	\$179.00
UPS01-24/32-NC	24/32 (Normally Closed)	\$179.00
<b>Ultra Pump Switch Jr.</b>		
<b>6-1/4" High and 2-1/2" diameter with 1-1/4" ON/OFF differential, 30A relay, 15A pump load</b>		
UPS02-12	12	\$153.00
UPS02-24/32	24/32	\$153.00
<b>Ultra Pump Switch Mini</b>		
<b>4" High and 1-3/4" diameter with 3/4" ON/OFF differential, 40A relay, 20A pump load</b>		
UPS06-12	12	\$153.00
UPS06-24/32	24/32	\$153.00

Images are representative of products listed and may not be actual product.

# Pumps and Controls

QUICK + UNIVERSAL

## Electronic Switches

- Operating temperature from -15° to +70°
- 20 second switch off delay
- Nylon casing
- IP68 Protected

EBSN15



Item Number	Amps	Volts DC	Dimension in"(m)	Price
EBSN 15	15	9-31	2.96(75.18) x 3.25(82.55) x 1.5(38.1)	\$125.00

## Vertical Float Switches

### Compact

- Ideal for shallow tanks
- Broad media compatibility
- Normally closed operation by inverting float
- 150 PSIG
- Temperature -40°F to +150°F
- Switch Rating 50VA

### Buna-N

- Excellent in oils and water
- Broad media compatibility
- Used for high viscosity liquids
- Selectable NO or NC by inverting float
- 150 PSIG
- Temperature -40°F to +180°F
- Switch Rating 50VA

### Stainless Steel Spherical

- High temperature and high pressure performance
- Excellent in water and oils
- Selectable NO or NC by inverting float
- 750 PSIG
- Temperature -40°F to +300°F
- Switch Rating 50VA



COMPACT



BUNA



8-6FBZ-SS



SPHERICAL



8-8HBZ-SS

Item Number	Stem/Float Material	NPT	Specific Gravity	Price
<b>Compact Switch</b>				
L003-0102-0303	Solid/ PP	1/8"	.80	\$51.98
<b>Buna-N Switch</b>				
L180-0108-2003	SS/Buna	1/8"	.75	\$74.42
L190-0201-2003	Brass/Buna	1/4"	.65	\$95.96
<b>Stainless Spherical Switch</b>				
L195-0208-0803	SS/SS	1/4"	.79	\$106.32
1JLR4	Nickel Plated Brass Nut	1/8"	.27	\$2.06

## Water Pressure Switches

- Designed for the control of electrically driven water pumps
- Diaphragm actuated
- Standard water pump switch, suitable for all types of pumps: jets, submersible, reciprocating, etc.
- Cut-out range (PSIG) 20-65, cut-in range (PSIG) 5-45 with an adjusted differential (PSIG) of 15-30
- Contacts open on rising pressure



WATER PRESSURE

Item Number	Connection	Price
<b>Pumptrol</b>		
FSG2J20M4P	1/4" NPSF Internal	\$39.52
FSG9J20M4P	1/4" NPT External	\$39.52

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