

A2D SERIES**SJE PumpMaster® Pump Switch****Features**

- Mechanically activated, heavy duty contacts, wide angle operation.
- Passed NSF standard 61 protocol by an approved Water Quality Association laboratory.
- Controls pumps up to 1/2 HP at 120 VAC and 1 HP at 230 VAC.
- Non-corrosive PVC housing for use in liquids up to 140° F (60° C).
- Not sensitive to rotation or turbulence.
- Pumping range: 7" to 36".
- 16 AWG, SJOW cord is available with or without piggyback plug.
- Available as pump up, pump down and SPDT models, see Nomenclature Chart.
- For potable water, water or sewage applications.
- UL Recognized for use in water and sewage.
- CSA Certified.
- See chart for amperage range and other data.

**A2HT SERIES****High Temperature Float Switch****Features**

- Temperature Rating: 221° F (105° C)
- Wide Angle Switch: contacts open @ 45° below horizontal and close at 45° above horizontal
- Float Material: PC/ABS (Polycarbonate ABS)
- Cord Material: Teflon coating
- Ratings: 13 Maximum Amps, 1/2 HP, 115/230 V
- Float Dimensions: 4.63" Long x 2.63" Diameter
- Nomenclature: see page 9
- Available lengths: 20', 30' and 50' *



NOTE: A2HTL High Temperature Rating: 185° F

* No other lengths available in this Series.

A2E SERIES**SJE PumpMaster Plus® Pump Switch****Features**

- Controls pumps up to 3/4 HP at 120 VAC and 2 HP at 230 VAC.
- 14 AWG, SJOW cord is available with or without piggyback plug.
- **All other features are the same as A2D PumpMaster Series above.**

WIDE ANGLE 230 VOLT PIGGYBACK FLOAT SWITCHES TO DIRECTLY CONTROL PUMPS

Order Number	Maximum Amps	Start Amps	230 V Plug	Cord Length (Feet)	(1)	(2)	Mounting Strap		
					N.O.	N.C.			
A2D12	13	85	X	10	X		X		
A2D12B			X		X				
A2D12C			X		X		X		
A2D32					X	20	X		X
A2D32B			X	X					
A2D32C			X	X			X		
A2D32U					X			X	X
A2D52					X	30	X		X
A2D52C					X		X		X
A2D62					X	50	X		X
A2E22			15		X	15	X		X
A2E32					X	20	X		X
A2E32C	X	X					X		
A2E32U	X						X	X	
A2E52	X	30			X		X		
A2E62	X	50			X		X		
A2H12	13	60	X	10	X		X		
A2H12B			X		X				
A2H12C			X		X		X		
A2H22			X	15	X		X		
A2H32			X	20	X		X		
A2HTL12			X	10	X		X		
A2HTL32			X	20	X		X		
A2HTL52			X	30	X		X		
A2HT12			X	10	X		X		
A2HT32			X	20	X		X		
A2HT52			X	30	X		X		
A2J12			10	60	X	10	X		X
A2J22	X	15			X		X		
A2J32	X	20			X		X		
A2R12	X	10			X		X		
A2R12B	X				X				
A2R32	X	20			X		X		
A2R32B	X				X				
A2S22	12				X	15	X		X
A2T22	15	90	X		X		X		
A2T32			X	20	X		X		
A2T52			X	30	X		X		

N.O. (1) = PUMP DOWN

N.C. (2) = PUMP UP