

Switch-Mate Piggyback

Variable Level Float Switch

SPECIFICATIONS:

- Converts nonautomatic pump to automatic pump
- Simple installation
- Adjustable/variable level
- Standard 15' (5 m) and 20' (6 m) SJOW CPE cord with molded plug. 10-0055 and 10-0065 - 10' (3 m) cord standard
- Float is constructed of durable PVC/polypropylene
- Standard - normally open (NO) ("pumps down")
- Optional - normally closed (NC) ("pumps up"). Consult factory
- Maximum operating temperature for 10-0748: 120 °F (49 °C). All other switches: 140 °F (60 °C)
- Float is omnidirectional
- Includes mounting clamp
- Designed for EFFLUENT, SEWAGE and DEWATERING applications
- Variable level float switch, for use in 18" (45.7 cm) minimum diameter basins
- 10-0748 - 25' (8 m) cord standard, no molded plug. Can be used as a control switch to operate an external magnetic or combination starter on three phase pumps
- Vertical piggyback float switch. Ideal for narrow diameter basins. 6.5" (16.5 cm) maximum cycle range
- Use recommendation chart for switch selection

Single Piggyback Variable Level Float Switch

13 AMP MAXIMUM	15 AMP MAXIMUM	20 AMP MAXIMUM
Normally Open (NO)	Normally Open (NO)	Normally Open (NO)
10-0055 - 115 V - 10' (3 m)	10-0032 - 115 V - 15' (5 m)	10-0748 - 115 V/230 V - 25' (8 m)
10-0034 - 115 V - 15' (5 m)	10-0033 - 230 V - 15' (5 m)	
10-0035 - 230 V - 15' (5 m)	10-0705 - 115 V - 20' (6 m)	
10-0063 - 115 V - 20' (6 m)	10-0559 - 230 V - 20' (6 m)	
10-0706 - 230 V - 20' (6 m)		
Normally Closed (NC)	Normally Closed (NC)	
10-0065 - 115 V - 10' (3 m)	10-0064 - 115 V - 15' (5 m)	
10-0037 - 115 V - 15' (5 m)		
10-0062 - 230 V - 15' (5 m)		



Note: All variable level float switches in this section are mechanically activated and do not contain mercury.



Single Piggyback Vertical Float Switch

13 AMP MAXIMUM NORMALLY OPEN (NO) VERTICAL
10-2041 - 115 V - 10' (3 m)
10-2042 - 115 V - 15' (5 m)
10-2043 - 115 V - 20' (6 m)



Double Piggyback Variable Level Float Switch

MECHANICAL
10-1964 - 115 V - 15 Amp - 15' (5 m)
10-1965 - 230 V - 15 Amp - 15' (5 m)

