Variable Level Control Switches

APPLICATIONS:

- · Simplex or duplex pump control and high level alarm on electrical alternating control panel systems
- · For dewatering, effluent and sewage applications
- Switch for APak®

SPECIFICATIONS:

- · Float is constructed of durable PVC/polypropylene
- Standard mechanical variable level control switches are rated for 115/230 V, 5 Amps
- · Low-current, mechanical variable level control switches are rated for 125 VAC/30 VDC, 0.1 Amps
- 18/2 Type SJOW CPE cord standard
- Cords are available in 15-25-35-50' (5-8-11-15 m) lengths
- Temperature rating of 140 °F (60 °C)
- Approximately 1.5" (38 mm) liquid level differential in switching action

ADJUSTABLE WEIGHT: (P/N 10-0689) provides an accurate pivot point for suspended float switches.

- · Gripping teeth on clip and weight channel securely lock float cable into place
- · Cable weight can be adjusted without the use of tools

HOUSING: 1lb 12oz. (0.8 kg), 2.8" x 3.3" (7.1 x 8.4 cm), impact-resistant and non-corrodible, PVC housing for liquids up to 140 °F (60 °C)

CLIP: injection-molded acetal plastic

WIRE/CABLE ACCOMODATED: SJOW, SJTW, 18/2, 18/3, 16/3, 14/2, 14/3

SHIP WEIGHT: 2 lbs. (0.9 kg)

FLOAT SWITCHES					
Mechanical		Cord	Mounting		
Standard P/N*	Low Current P/N**	Length (ft/m)	Mounting Method		
10-0743	10-2060	15/5	Clamp		
10-0744	10-2061	20/6	Clamp		
10-1877	10-2062	25/8	Clamp		
10-1878	10-2063	35/11	Clamp		
10-1879	10-2064	50/15	Clamp		
10-1880	10-2065	15/5	Adjustable Weight		
10-1881	10-2066	25/8	Adjustable Weight		
10-1882	10-2067	35/11	Adjustable Weight		
10-1883	10-2068	50/15	Adjustable Weight		

FLOAT SWITCH TREES					
Mechanical		Cord	Manustina		
Standard P/N*	Intrinsically Safe P/N**	Length (ft/m)	Mounting Method		
10-1456	10-1456		Tree Only		
10-1886	10-2069	15/5	(3) 15' (5 m) Floats & Tree		
10-1887	10-2070	15/5	(4) 15' (5 m) Floats & Tree		

^{*} Not for use with intrinsically-safe control systems.

Products may not be exactly as pictured.











^{**} For use with intrinsically-safe control systems only.