

MERCURY TO MECHANICAL FLOAT SWITCH CONVERSION CHART

Mercury Pump Switches (wide angle)

Mechanical Pump Switches (wide angle)

Mercury Model	Start Amps Run Amps	Pumping Range	Mechanical Model Alternative	Start Amps Run Amps	Pumping Range
Junior Super Single®	40/13 120V 20/8 230V	6.5 to 19 inches	SJE MicroMaster® PLUS WS	78/13 125V 78/13 250V	8 to 36 inches
			SJE PumpMaster®	85/13 120V 85/13 230V	7 to 36 inches
Double Float®	55/15 120V 35/12 230V	1.75 to 48 inches wide ranges available	Double Float® Master	78/13 120V 78/13 240V NOTE: Double Float® Master Run Amps are different than the Double Float®	10 to 56 inches wide ranges available

Mercury Control Switches (narrow angle)

Mechanical Control Switches (narrow angle)

Mercury Model	Start Amps Run Amps	Pumping Range	Mechanical Model Alternative	Start Amps Run Amps	Pumping Range
Sensor Float®	5 amps 120/230V	.5 inches above or below horizontal	SJE SignalMaster®	5 amps 125/250V	1.5 inches above or below horizontal
			SJE MilliAmpMaster™	Low current, non-arcing down to 0.160 mA 125V	1.5 or 4 inches above or below horizontal
Sensor Float® Mini	5 amps 120/230V	.5 inches above or below horizontal	SJE SignalMaster®	5 amps 125/250V	1.5 inches above or below horizontal
			SJE MilliAmpMaster™	Low current, non-arcing down to 0.160 mA 125V	1.5 or 4 inches above or below horizontal



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