

Tech Bulletin

Motor Control Function Summary - 115V and 230V

115V and 230V Variable Speed Reel Controls

The following controls connect to a typical 115V or 130V AC supply, through a 20 Amp breaker in your electrical panel. The control's motor output has been changed to DC. A 115V or 230V DC PWM (pulse width modulation) which is required to control the variable speed of Imperial Electric's 115V DC and 230V DC motors, as used on hose and cable reels.

<u>Up to 10 Amps</u>	Speed Control	Motor On/Off Control	Forward/Reverse
600871	X		
S600872	X	X	
600873	X	X	X

Applications

- Hose reels (Fluid, Lubrication, Spray, Air hose, Hydraulic)
- Cable reels (Electrical, Camera reels)
- Applications that use generators on trucks

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