



AC Motor Control with Line Tracking

934-126, 120 VAC Input
 934-127, 220 VAC Input

AC Motor Control Operation

Speed Control

There are two modes of operation "Auto mode" and "Manual mode."

Auto Mode

Set Speed Control to 100%. Speed control adjusts via an external analog input between 0 (min) and 10 VDC (max).

Manual Mode

Motor speed is adjusted using 0 to 100% dial on the face of the box.

Start/Stop Switch

Start = Controller ON
 Stop = Controller OFF

Forward/Stop/Reverse Switch Not used

Diagnostic Lights

Power LED: Green = On
 Status LED: Slow Flash Green = Normal Operation
 Steady Red = Overload
 Steady Yellow = Stop

Calibration

The motor control is calibrated at HMT for most applications. For additional assistance contact Technical Service and Support (TSS) at (248) 853-2011.

