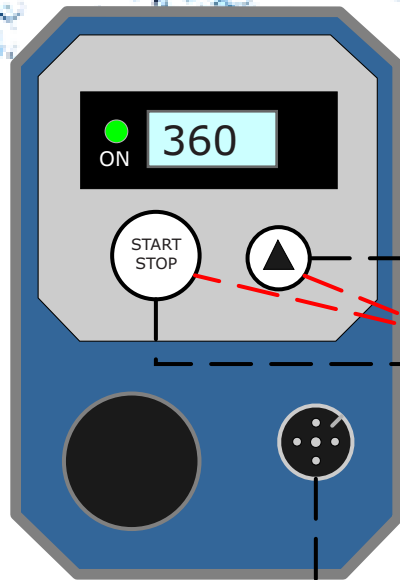


Programming quick sheet is designed to familiarize you with EJ pump menu structure. Please see instruction manual for full details, or contact us for assistance.



MANUAL SPEED ADJUSTMENT.

360



Pressing the up arrow key will adjust the pump stroke rate. Holding down the arrow key will cycle the numbers rapidly. There is a pause at the top of the stroke rate to stop adjustment.

EXTERNAL MODE

0^{EXT}



Pressing the start stop and up arrow at the same time, will enter the external mode. The pump will display the stroke rate based on the incoming pulses. You cannot divide or multiply the signal. Start / stop will exit external mode.

PUMP START / STOP

360



Pressing the start stop button will turn the pump on/off and exit external mode above. Green light flashes on each pump stroke

KEYPAD LOCK

360^{LOCK}

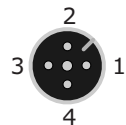


Pressing and hold the start stop button for 3 seconds to lock the key pad. The pump will have to be in external mode or running for this feature. Press and hold for 3 seconds to release.

EXTERNAL WIRING

0^{EXT}

360^{STOP}



* PIN 5 IS CENTER PIN

When using the "IX0018" cable assembly,
Pin 1 = Brown
Pin 2 = White
Pin 3 = Blue
Pin 4 = Black
Pin 5 = Green

EXTERNAL PULSE: Using the 1 & 4 pins to wire an external pulse from a reed switch or non powered flow meter. Hall effect sensors cannot be used. Using IX0018 cable assembly use brown and black wires, polarity does not matter.

EXTERNAL STOP SIGNAL: Using the 2 & 3 pins to wire the external stop signal. The external stop is a maintained stop similar to a flow switch signal. Using IX0018 cable assembly connect white and blue wires, polarity does not matter. Switch is open for run and close for stop. Display will show stop mode. In stop mode pump will not operate.