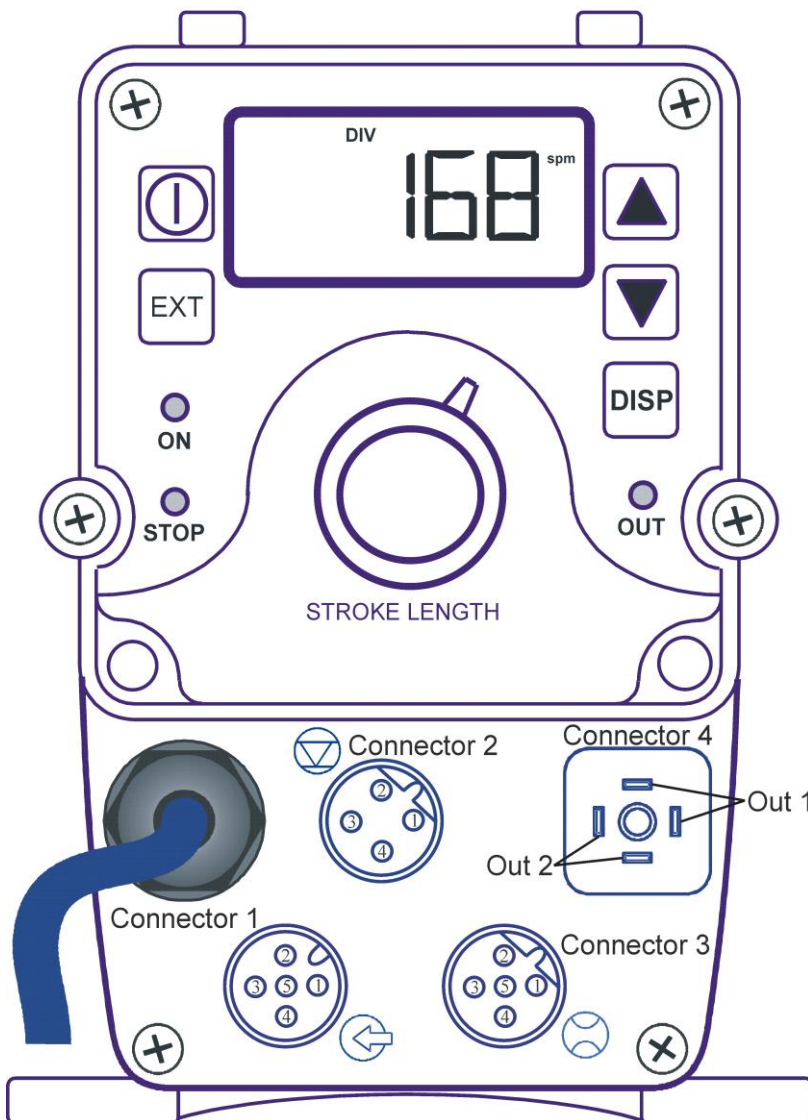




EWN-Y Metering Pump Connection Diagram

EWN-Y Pump



CONNECTOR 1: (Supplied with Pump)
P/N E90495: 5-Pin Round, Standard Key

- Pin #1: Analog or Digital Signal Input (+)
- Pin #2: Analog OUTPUT (-)
- Pin #3: Pulse, Interlock, Batch, Aux Input
- Pin #4: Common
- Pin #5: Analog OUTPUT(+) / 18VDC out

CONNECTOR 2:
P/N E90496: 5-Pin Round, Reverse Key

- Pin #1: Start/Stop Input
- Pin #2: Pre-Stop Input
- Pin #3: Common
- Pin #4: Common
- Pin #5: not used

CONNECTOR 3:
P/N E90496: 5-Pin Round, Reverse Key

- Pin #1: Sensor Signal Input
- Pin #2: 24VDC Output (Sensor Power)
- Pin #3: not used
- Pin #4: Common
- Pin #5: not used

CONNECTOR 4:
P/N E90497: 4-Pin Square, mini-DIN

- Pin #1: Output 1 (mechanical relay)
- Pin #2: Output 1
- Pin #3: Output 2 (electrical relay)
- Pin #4: Output 2