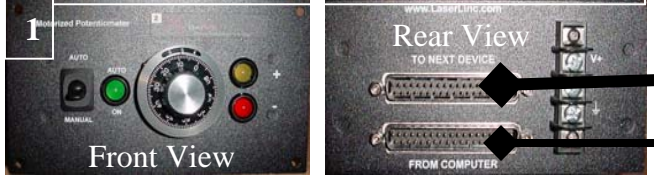


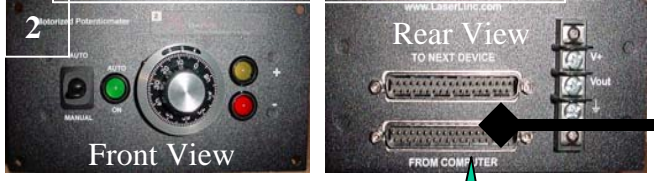
# Quick Start Guide – MOP

## Motorized Potentiometer

MOP CONTROL - Loop 1



MOP CONTROL - Loop 2



Daisy Chained from 1<sup>st</sup> MOP

Cable A 25'

Cable B 25'

This Cable End : 'To PTRB or To Next Device'  
 Cable PN 3300-0100-12-25

This Cable End : 'From Computer'  
 Cable PN 3300-0100-12-25



PTRB I/O Box

### MOP Connection Description (2 Loops) :

- Connect MOP Cable A between PTRB & MOP 1 – FROM COMPUTER
- Connect MOP Cable B between MOP 1 – TO NEXT DEVICE & MOP2 – FROM COMPUTER

- NOTE: Cable A & Cable B are interchangeable

Revision:A 12/20/2012 JWW  
 File xxx\_MOP\_2012.ppt

Mop cable(s) hook up



Connect your Voltage Source to V+

Wiper of POT – connect to Machine control Input to Vout

Connect your GND Source

**Potentiometer Specifications:**

- POT – Type - 10 Turn
- Element - wire wound
- Cycle Life – 2 million
- Power - 5 Watts
- Values - User Specified – 10-200K Ohms

MOP – Output Connections