## **ROTARY THROTTLE:**







□ XER-165

□ XER-170



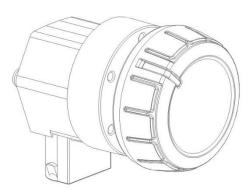
□ XER-175

www.excelcontrolinkage.com









- > **Top mount /Side mount** direct drive rotary controls.
- > Knob and molding base is **PA66-GF30**.
- The units are available with friction control or multiple detent positions.
- > **Detent option** at every **10 deg** is available.
- Easy to use in combination with throttle pedal or throttle position sensor.
- > Several options of knobs are available.
- > Travel angle is 90 deg.
- Temperature range: -40 to +85 deg C.
- > **IP** Rating: 69/**69K**
- > Output Signals: **Dual analog, Single Analog, Analog + IVS**.
- Connector: AMP 6 PIN.
- Tested as per: EN60068/ISO13766/ISO11451/IEC60068/IEC60529