

## KANE INSTRUMENTATION LTD.

Specializing in Instrumentation and Oilfield Equipment

## **Mechanical Rotary Torque System**

## **Features**

- Rotary torque systems provide reliable and sensitive relative rotary torque indication for rigs with a chain drive powered rotary table..
- They are designed to help the driller during coring, milling, and reaming operations.
- The system also helps avoid potential twist-offs, bit troubles, formation changes, locked cones on the bit, gauge loss or out of gauge holes and increases bit life by showing the driller when the drill string is torquing to unsafe levels.
- System is comprised of 6" fluid filled gauge,
  2 ft and 15 ft hose assembly with disconnects, and idler assembly with wheel or sprocket.
- Gauge bracket is extra and optional.
- Available in box and panel mount versions.
- Capacities are measured in points and are a relative indication of torque.
- Idler wheels are available for single chain 1-1/2 through 4.063" and double chain 1-1/2 through 3.125".

## **How To Order**

- Chain Model/Pitch or Wheel
- · Single or Double Wheel
- Rubber Wheel or Sprocket
- 500- or 1000-Point Gauge
- Panel or Box Mount
- Length of Hose (standard is 2 ft & 15 ft)

