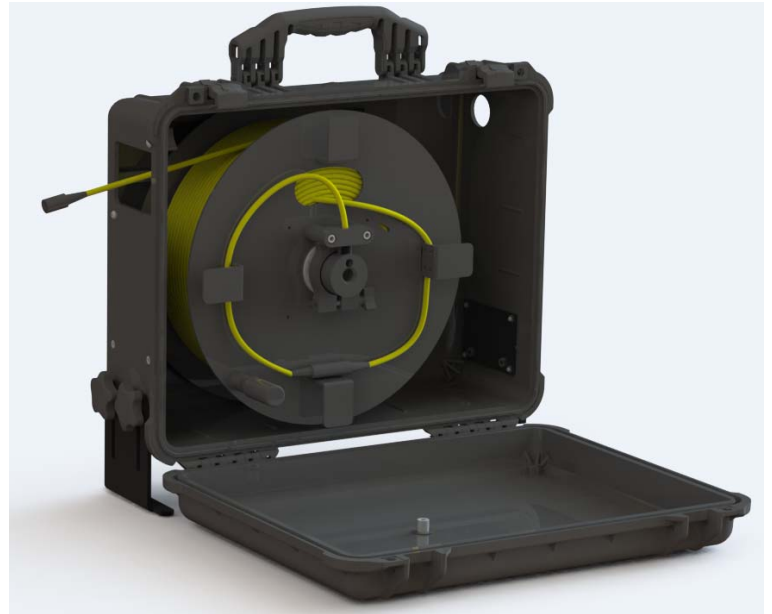




PORTABLE CABLE REEL • PCR-620

2nd Generation Cable Handling System

2KR Systems



DESCRIPTION

Whether you are deploying aerial drones, tracked crawlers, underwater vehicles or other devices the PCR-620 gets you in the action fast. The rugged and mobile PCR-620 Portable Cable Reel holds over 100 meters (328 ft) of 8 mm (0.32 in) cable for connection to your field equipment. Electrical or fiber optic rotary joints (slip rings) pass high speed data and power to and from for your equipment while the cable drum is turned. Cable deployment and recovery is controlled by a drum-mounted revolving handle for easy control. A variable friction brake sets the drag preventing free-spooling. All PCR-620 materials are durable and corrosion resistant for long service life.

FEATURES

- Highly Portable; One Hand Lift for Rapid Deployment
- WetMate, Ethernet, Fiber Optic and Circular Connectors
- 100Mbps and 1Gbps Slip Rings rated to 200 or 600 volts
- Fiber Optic and Coax Rotary Joints
- Variable Fiction Brake Controls Drum Rotation
- Slide Down Feet with Captive Hardware Deploy in Seconds. No loose parts to get lost.
- Hose-Down Rinse Inside and Out
- Double Ended Axle Support Resists Shock Loads
- Store “Deck Cables” and other items inside
- Can be supplied with customer-selected cable

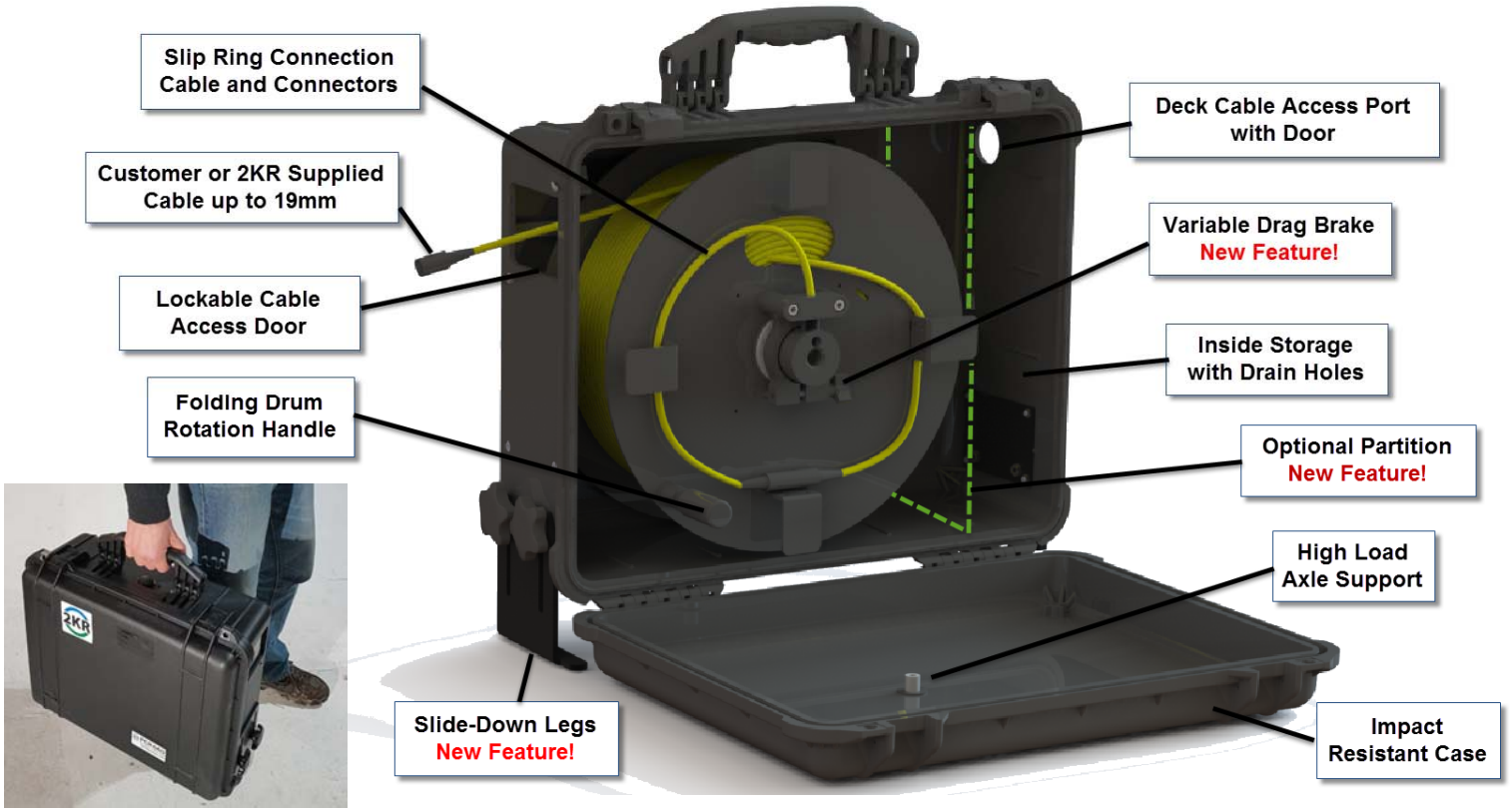
APPLICATIONS

- ◆ **Television & Video Production**
- ◆ **Oceanographic, Side Scan Sonar (SSS), ROVs, Aerial Drones (UAVs)**
- ◆ **UUV / AUV Support Cables**
- ◆ **Communications Equipment**
- ◆ **Mobile Satellite Antennas**
- ◆ **Emergency Services**
- ◆ **Remote Cameras and Sensors**
- ◆ **Mobile Networks**

Call or email us to discuss your application and to see how the Portable Cable Reel can enhance your product line and field operations.

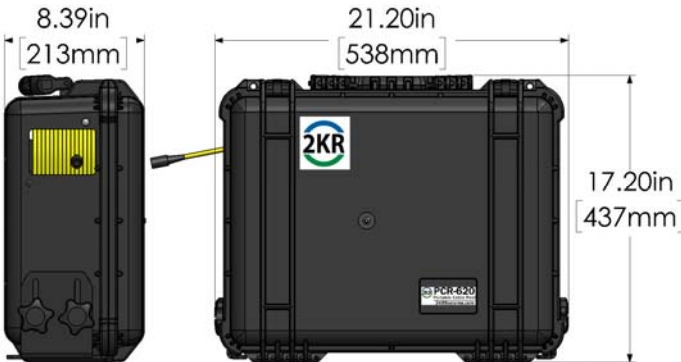
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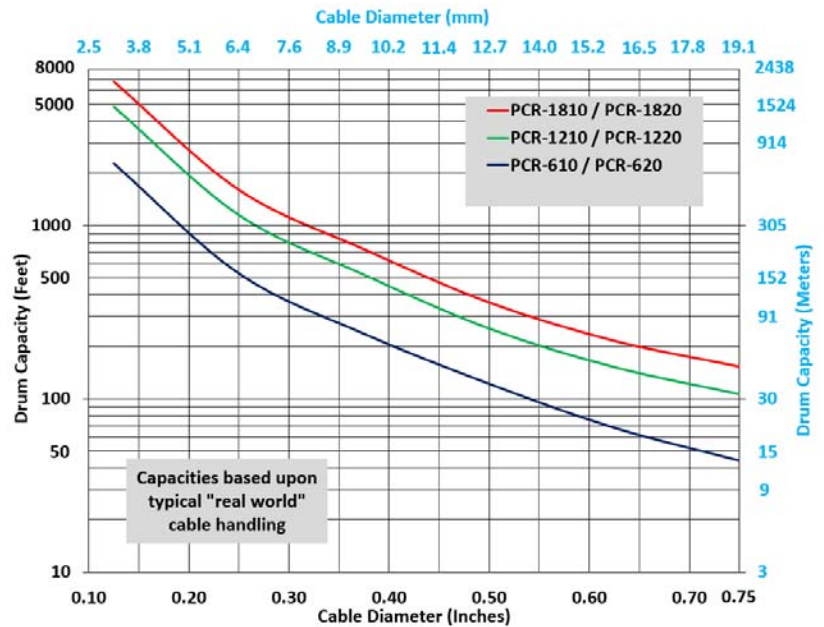


PCR-620 SPECIFICATIONS

Weight: 21 lbs (9.5 kg) nominal (w/o cable)
Drum Dimensions: 6.0x in (152 mm) Drum Diameter
 14.0 in (356 mm) Flange Diameter
 4.9 in (122 mm) Drum Length



Cable Capacity



Call or email us to discuss your application and to see how the Portable Cable Reel can enhance your product line and field operations.

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