

PORTABLE CABLE REEL • PCR-1220

2nd Generation Cable Handling System

2KR Systems





DESCRIPTION

Whether you are deploying aerial drones, tracked crawlers, underwater vehicles or other devices the PCR-1220 gets you in the action fast. The rugged and mobile PCR-1220 Portable Cable Real holds over 210 meters (720 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 & from for your equipment while the cable drum turns. 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 materials are durable and corrosion resistant for long life. Customer-supplied cable shown.

FEATURES

- Highly Portable; One Hand Lift for Rapid Deployment
- WetMate, Ethernet, Fiber Optic and Circular Connectors
- 100Mbs and 1Gbs Slip Rings rated to 200 or 600 volts
- Signal, Power, Coaxial and Fiber Optic 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
- Internal "Deck Cable" Storage
- Tool-less drum removal (Optional)

APPLICATIONS

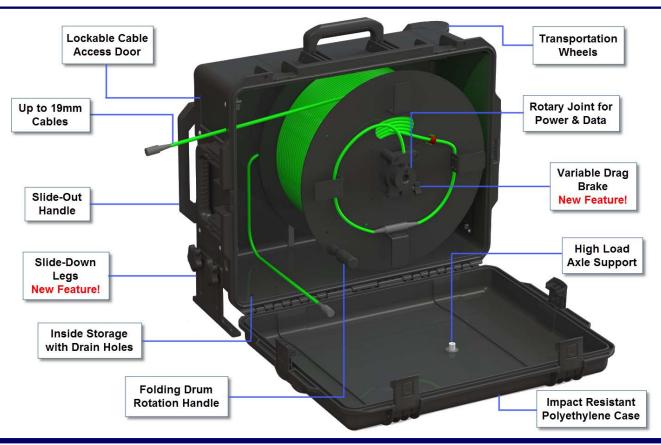
- ♦ Television & Video Production
- Oceanographic, Side Scan Sonar (SSS), ROVs, Aerial Drones (UAVs)
- Communications Equipment
- ♦ UUV / AUV Support Cables
- Mobile Satellite Antennas
- **♦** Emergency Services
- Remote Cameras and Sensors
- Mobile Networks



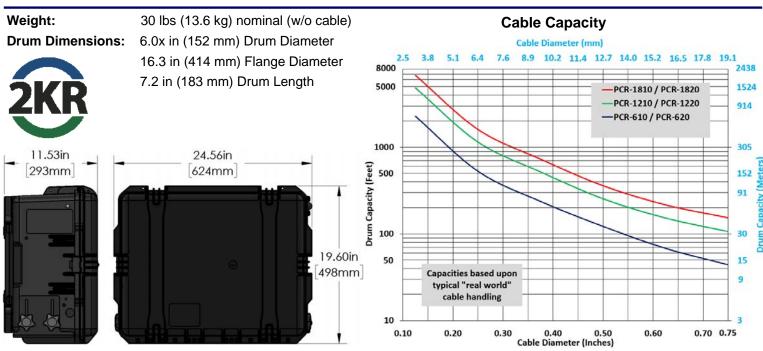
Call or email us to discuss your application and to see how the Portable Cable Reel can enhance your product line and field operations.

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PCR-1220 SPECIFICATIONS



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