



CWS INDUSTRIES (MFG) CORP.

# CABLE REELER

## Heavy-Duty Cable Payout/Retrieval System



### A Heavy-Duty Cable Payout/Retrieval System for Open Pit & U/G Operations

Ruggedly Constructed and Designed for Ease of Maintenance & Simple Operation

#### FEATURES:

- Rapid reel interchange without ground helper
- Allows partial cable deployment with full access to both connector ends
- Loader operator controls cable wind by articulating his loader and regulating drum speed
- 36" (91.5cm) Drum Core conforms to the minimum bend radius of 2 to 2 1/4" cable
- Low Speed/High Torque drive motor is pressure regulated to ensure cable pull does not exceed 2000 lbs. (Meets cable manufacturers recommendations)
- 4:1 Gear Drive ensures positive load control at all times
- Mounts direct to loader arms or to Quick Coupler Systems. Can be adapted to fit Loader Buckets and Dozer Blades

#### Typical Specifications:

- Maximum Capacity
- Drum Diameter OD
- Drum Diameter ID
- Drum Width
- Drum Ground Speed
- Max. Cable Tension
- Min. Hydraulic Requirements

#### CR450 - Open Pit:

- 1475 ft (450M) of 2 1/4" Cable
- 76" (1.93 m)
- 36" (0.91 M)
- 42 3/4" (1.08M)
- 2 - 4 mph (3.2 - 6.4 kph)
- 2000 lbs (907 kg)
- 2000 - 2500 psig @ 15 usgpm

#### CR200 - Underground:

- 656 ft (200m) of 2.18" (5.53 cm cable)
- 59" (149.8 cm)
- 28" (71.12 cm)
- 42 3/4" (108 cm)
- 2 - 4 mph (3.2 - 6.4 kph)
- 2000 lbs (907 kg)
- 2000 - 2500 psig @ 15 usgpm

Job specific design available on request.  
Specifications and design are subject to change without notice.

## CWS will Mix and Match features and accessories to provide the right Cable Reeler for your application.



### QUICK COUPLER MOUNTED

- CR2000 for underground
- Direct pin-on available



### CABLE SCOOP



### TRUCK MOUNTED

- Self-contained power system
- Removable reel
- Built-in fairlead



### CABLE HANDLING GRAPPLE

- For use with cable layout boom
- 360° continuous rotation
- Fairlead rollers
- Safely remove up to 3" diameter electrical service cable from your seat. Reach out and grip cable using the built-in thumb and drive along, letting the cable slide over built-in soft face rollers.



### SKID MOUNTED

- Manual crank powered
- Captive reel
- Motorized version available



### CABLE REPAIR STATION

- CWS components built-in
- Mobile handler deposits drums
- System picks without manual labour

## Big Demands, Smart Solutions

[www.cwsindustries.com](http://www.cwsindustries.com)



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