



ELECTRIC UTILITY OUTAGE REELS

Safety, speed and reliability are essential when restoring electricity during an outage. The typical process to fix a single-phase underground cable failure can take up to six hours, which can result in customer outages for the duration of the process if an alternate power source is not present.

Anixter's outage reels help restore power quickly, reducing outage time in the field. The reels can be used in emergency outages or during routine fault repair, and provide multiple benefits such as:

- **Safety:** cables are respooled with a motor, and ruggedized mining cable allows for adverse conditions.
- **Reliability:** outage time is greatly reduced with this stop-gap until a more permanent fix can be installed.
- **Overtime Reduction:** provides a permanent fix to address the fault during normal work hours.
- **Revenue:** quick re-energization avoids lost revenue due to the outage.

Additional specifications:

- Available in 15kv or 25kv tested mining cable
 - 15kv cable comes 250 ft. per reel
 - 25kv cable comes 150 ft. per reel
- Feed-through junction boxes can be added for additional length
- Heavy duty metal reel makes it easy to access areas that are difficult to reach
- Gear reduction system allows user to easily wind cable back on the reel using a battery powered drill
- Reels are reusable and can come preinstalled on a trailer

Proof of Success

During a power outage, a utility in the southeastern U.S. had a commercial location with 3-phase service re-energized in about an hour by installing the Anixter outage reel on the failed phase. Lineworkers returned to the customer location the following day to install a permanent fix. The customer was happy, and had 75%+ less outage time.



For more information, contact your local Anixter representative or visit anixter.com/utilities.

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