

Each year in the U.S. 31,000 construction workers seek medical attention due to strains and sprains suffered on the job. These injuries happen when the human body is forced to work beyond its limits. **Lifting, pulling, reaching, bending** and other common activities can cause these issues.

Source: OSHA – Pulling Cables

WESCO and Anixter offer solutions to help mitigate the risk of injury with wire and cable pulls, minimize your experience modification rate, and speed installation.

A Typical Wire/Cable Pull

- Reels, which can weigh up to 100 lbs., must be manually unloaded and set up on jack stands.
- A shaft or axel, which can weigh between 45 lbs. and 200 lbs., must be manually lifted and centered through the reel arbor hole.
- The wire/cable is then detached from the reel, the ends are stripped, prepped and the pulling grips are installed ready for the cable to be pulled.
- After all wires/cables are pulled, the shaft or axle must be removed and the reel and any excess cable is unloaded from the jack stand.
- Lastly, the empty wood reel must be disposed of.

Vs.

WESCO and Anixter's INSTA-REEL

- The INSTA-REEL ships in its own cradle, so it is **ready to pull** once the pallet is moved into position.
- Reels are easily rolled into starting pull positions and chocked - this is ideal for tighter/confined spaces as there is **no need for jack stands** and/or cable rollers.
- INSTA-REEL **turns easily** with independently spinning outer flanges.
- Multiple conductors can be **paralleled**.
- INSTA-REEL is simply **returned to WESCO and Anixter**.

Benefits of INSTA-REEL

- Reduces the risk of injury associated with locating, transporting and setting up jack stands (or cable rollers).
- Reduces time for cable pulls, and so reduces cost of installation.
- Returnable reels/cradles eliminate disposal costs and lessens the environmental impact of standard wooden reels.
- Pre-Installed disposable pulling grips reduce installation time, increase efficiency and decrease the risk of onsite injuries by eliminating the need to use knives and cutting and crimping tools.

Minimize injuries and increase your competitive advantage with our suite of contractor solutions.

MORE+

INDUSTRY-LEADING SOLUTIONS THAT
SAVE TIME, REDUCE AND MITIGATE RISK

Click on image learn more.

ADAPT

As the workplace evolves to meet new regulations and guidelines, how are you adapting to project demands?



Click on image to watch the video

Add pre-installed disposable pulling grips

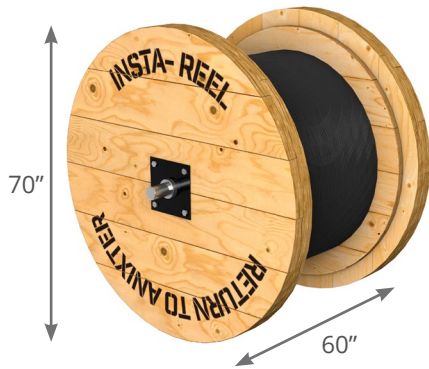
- Reduce time and cost versus field installation.
- Reduce risk of injury by eliminating the need for knives and crimp tools.

CONSTRUCTION SAFETY IS ALWAYS A PRIORITY

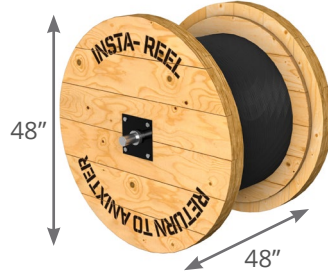
WESCO®

ANIXTER

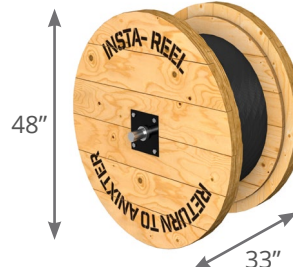
INSTA-REEL options to meet all your project needs



14RR-INSTA-70-60W



14RR-INSTA-48-48W



14RR-INSTA-48-33W



Solar INSTA-REEL

Cables

- Armored cables
- Building wire
- Diesel locomotive
- Fiber optics
- Medium voltage
- Mining cables
- Solar PV
- Telecommunications
- Tray cables
- VFD cables

Additional Enhancements

- Joy winding
- Layering
- Paralleling
- Pulling eyes attached

Your single source for safety products and solutions



First Aid



Pandemic-Related
Products



Eye/Face
Protection



Respiratory
Protection



Hand
Protection



Head and Hearing
Protection



Lockout/
Tagout



Protective
Clothing



Fall
Protection



Signage

Contact your WESCO or Anixter salesperson to discuss your safety needs.

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