

Simple Optical Cable Reel Making



Overview

In this video, we show you how to make a cheap cable reel in under 40 minutes. Perfect for organizing your cables and keeping your workspace tidy, this easy DIY project requires minimal materials and effort. Join my channel to support me and enjoy privileges. I also prepared a PDF document contain more. Hello. No description has been added to this video. Enjoy the videos and music you love, upload original content, and share it all with friends, family, and the world on YouTube. Princetel offers a complete line of manual cable reels with integrated Fiber Optic Rotary Joints (FORJ's) and/or Electrical Slip Rings in a range of sizes to fit most applications. This simple to use reel can be used indoors or outdoors for a variety of applications such as robotics & ROVs, data. Our guide on making a retractable cord reel will help you build a tool to organize the cables. The rest of the cable will be coiled.



Article Content

Nov 01, 2025

Wooden Cable Big Reel Making Process

Wooden Cable Big Reel Making Process || Wooden Cable Spool, Cable Reels, Wire Reels Comment, like & subscribe! Let me know what you think! Our Some Other Videos: I will continue to shoot more ...

Feb 10, 2026

Extension Cable Reel Making

You can easily make an extension cable reel by downloading this plan. Believe it is easy, just watch the video. With this reel, it is possible to put an end to cable mess.

Apr 02, 2026

Fiber Optic Cable Reels - Fiber Savvy

Fiber Cable Reels Fiber Savvy supplies only the best Fiber Optic Cable Reels available on the market. Made out of an impact modified polymer, our military

Jan 09, 2026

How to Make a Retractable Cord Reel

A complete guide to engineering and verifying a retractable cord reel's mechanical tension and electrical safety.

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How To Make Welding Cable Reels?

What Materials and Tools Do You Need to Make Welding Cable Reels? Crafting a welding cable reel yourself is a savvy way to keep your cables

Jan 11, 2026

Fiber Optic Cable Reel User Manual

The FCR-1000 series cable reels are designed to fit Princetel's standard FORJs and slip rings. The rotary joints are protected inside the drum for durability and seamless deployment of single or multi

May 06, 2026

MARS® - RiO® Reel

Optical Cable Corporation introduces RiO ®, an inherent solution combining a multichannel fiber optic cable assembly with an interconnect patch panel to form

Aug 19, 2025

Ideas for Reusing a Cable Reel to Make an Original Table

You can use a cable reel for various projects for a perfect home decor. Recycling materials can have all kinds of outlets for decor. In today's post, we want to show

Aug 25, 2025

ITPro Today, Network Computing, IoT World Today combine

ITPro Today, Network Computing and IoT World Today have combined with TechTarget . The page you are looking for may no longer exist.

Nov 19, 2025

Fiber Optic Cable Reels | Micropol

Discover Micropol's sturdy cable reels designed for diverse applications. Find dependable solutions for your cable management requirements.

Mar 21, 2026

Several Steps For On-site Cable Reel Testing

Generally, optical cable manufacturers will do a test before the product leaves the factory, but in order to ensure that the optical cable is not

Jul 29, 2025

Future-Proofing Connectivity Exploring the Innovations

In the rapidly advancing world of telecommunications and data transmission, fiber optic cables have become an indispensable part of modern

Jul 21, 2025

MODULAR ADVANCED REEL SYSTEM (MARS)

Introducing Optical Cable Corporation's MARSTM Cartridge System, another accessory member of Modular Advanced Reel System specifically designed for fiber optic cable. The MARS Cartridge

Feb 20, 2026

Making Your Film Reel: A Comprehensive | Capture

Creating a film reel today typically means digitizing existing footage and editing it into a highlight compilation, or shooting on analog film using a Super 8 or 16mm camera and having it

Jun 09, 2026

Modular Advanced Reel Systems (MARS®)

The OCC MARS reel can be used with simple deployable axles, or with integrated A-frames, cable acquisition cradles, transit case systems, tripods, bumper mounts,

Apr 30, 2026

Pre Terminated Fiber Optic Cable Reel For Sale

This reel keeps optical fibers safe. The 250µm buffer protects each strand. It prevents kinks exceeding the 30mm minimum bend radius. You can easily

Dec 12, 2025

How to make cheap Cable reel

In this video, we show you how to make a cheap cable reel in under 40 minutes. Perfect for organizing your cables and keeping your workspace tidy,

Jan 20, 2026

How to make welding cable reels?

In this post, we will teach you how to make your own welding cable reels that are both efficient and cost-effective. Purchasing a welding cable reel

Jan 20, 2026

Standard Manual Cable Reels

Princetel offers a complete line of manual cable reels with integrated Fiber Optic Rotary Joints (FORJ's) and/or Electrical Slip Rings in a range of sizes to fit most

Oct 02, 2025

How to Make an Extension Cord / Cable Reel

I decided to show a simple way to create the same handy device using Power Tools for people that don't use Hand Tools often. This style of cable holder provides a functional tool that is easy for ...

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Making A Cable Reel

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Reel Fiber Optic Cable: Essential for High-Speed Data Transmission

Unlike traditional copper cables, fiber optics can transmit vast amounts of data over long distances without significant signal loss. This makes reel fiber optic cable an ideal choice for high

Sep 27, 2025

Best Price fiber optical cable reel|cable reel|outdoor fiber

Fiber optic cable reels are mainly used to wind optical fiber, signal lines, power lines, etc. Cable reel's frame is made of steel pipe, which is lightweight and durable.

Oct 02, 2025

Upcycled Cable Reel Ideas | Upcycle Art

Upcycled Cable Reel Ideas Upcycling is the art of giving a new life to the things which were dumped by us considering to be of no use

Mar 10, 2026

How to Make a Retractable Cord Reel: In 7 Easy Steps

A retractable cord reel is a tool to spiral the unused part of a long cable. Besides, only the portion of the cord that is used will be exposed.

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Cable Reel

Simply insert the cable or string, making sure to turn it in the right direction (it should get caught in a notch). Wind it, and that's pretty much it. Just

Jun 28, 2025

Lightcast Reels

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Aug 29, 2025

Wheel to Reel: How to Build a DIY Hose or Cable Reel

Our plan below is for a simple fixed reel mounted to a wooden post or column, with an extended cross to help keep the cord or hose on the reel. Once you get the

Contact Us

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