

Disassembly of the Optical Cable Pulling Machine



Summary of Content

Disassembling an optical cable pulling machine requires careful attention to safety, hydraulic and electronic components, and proper handling of mechanical parts.

Safety Precautions

Before starting disassembly, ensure the machine is powered off and disconnected from all electrical and hydraulic sources. Relieve any residual hydraulic pressure to prevent fluid injection injuries, and wear protective gloves and eye protection. Keep the work area clear of cables under tension and avoid standing behind the puller during any adjustments or component removal .

Step-by-Step Disassembly

- Remove the Fiber Optic Cable
- Detach the cable from the pulling capstan or drum.
- If a fiber pulling eye or basket is attached, carefully cut the hook, remove heat shrink tubing, electrical tape, mesh basket, Kevlar reinforcement, and protective plastic wrap without damaging the fiber .
- Disconnect Hydraulic Lines
- Slowly release pressure from the hydraulic system.
- Disconnect hoses carefully, ensuring no fluid remains under pressure to avoid injury .
- Detach the Electronic Control Box
- Remove any covers and disconnect wiring harnesses.

Article Content

Foc pulling | PDF

It describes the necessary tools, safety precautions, and step-by-step procedures for selecting and installing pulling grips, removing

FS Community

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

Fiber Optic Cable Pulling Machine

Find reliable fiber optic cable pulling machines for efficient cable management. Shop our range of durable, high

Advice on Pulling Fiber Optic Cable

Improper pulling and despooling of the cable can cause optical cordage failure. One should

Fiber Optic Cable Puller

The Fiber Optic Cable Puller from Condux sets new standards for safe, accurate pulling of

Fiber Optic Cable Pullers – Innerduct

For fiber optic cable pulling applications that demand flexibility in set-up, the Remote Mounting Stand

CableGlider® FO Cable Puller

installation, service, assembly, or disassembly of the Fiber Optic Cable Puller. Call to free at 1-800-533-2077 (USA and Canada) or

Fiber Optic Cable Puller Manufacturer | Fiber Cable Puller | United

Manufacturer of fiber optic cable pulling trailers, skid units, capstans, and other portable conduit pulling equipment for underground

Condux CableGlider User Manual And Safety Manual

Set up the Puller This manual contains setup and operating instructions for the Condux Fiber Optic Cable Puller with electronic

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The key cable installation techniques discussed are pulling, blowing/jetting, figure-of-eight pulling method, and central-pull and

How to Use Optical cable pulling machine #machine # ...

Web site:;#machine #cablemachine #puller #telecom In this channel you will find fiber optic telecommucation

How to use a cable pulling machine to push and pull fiber optic cables ...

Web site:; #machine #puller #ftth #telecom #cablemachine #fibermachine In this channel you will

CableGlider® FO Cable Puller

Important Safety Notice Read and understand all procedure and safety instructions before using a Condux Fiber Optic Cable Puller.

Optical Cable Pulling Machines

Shop our selection of optical cable pulling machines for efficient fiber optic cable installation and maintenance. Reliable and durable

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This document discusses techniques for installing optical fiber cables through pulling or blowing. It covers topics like route planning,

Optical Fiber Cable Installation Techniques

In addition, this paper presents three new cable installation techniques for facilitating subscriber optical fiber cable installations under

Risk Assessment / Method Statement YouFibre: Cable

Installation of fibre optic cable between CBT & external termination point of end user SDU (Single Dwelling Unit).

CONDUX

Position the Foot Control & Position the Capstan 4. Electronic Control System 5. Figure

Fiber Optic Cable Pulling

Electrical wire installers know how to pull cable. The basic approach to pulling fiber optic cable differs little from the techniques used

Fiber Optic Cable Pulling Method Statement

The document provides a method statement for pulling fiber optic cables for the AWAN project. It outlines health and safety

Pulling Eye Kit for Simplex & Duplex Fiber Optic Cable

Proper cable handling and pulling techniques are critical to maintaining the integrity and performance of the fiber optic infrastructure.

FO Cable Pulling Method Statement

This document provides a work method statement for fiber optic cable pulling that outlines 33 steps to safely pull

Cable Pulling Cable Laying | Cable Rollers | Cable

The use of the correct cable pulling equipment ensures accurate and faultless installation of LV-HV cables

Cable Puller Machine: A Smarter Way to Pull Cables

Cable Puller Machine: A Smarter Way to Pull Cables A modern cable puller machine makes pulling heavy cables faster, safer, and

Fiber Optic Cable Puller

These pullers consist of a hydraulic motor and variable speed foot control. All pullers are

Manual and Mechanical Cable Pulling

For more efficient cable installation, pulling machines are used. These may be manually or motor driven and are equipped with a

Fiber Optic Cable Pulling Traction Machine

Fiber Optic Cable Pulling Traction Machine Fiber Optic Cable Pulling Traction Machine. It's very common

Hydraulic Cable Pulling Machine 8 Ton

With our extensive range of cable pulling machines, you can select the ideal model to match your project's requirements. Whether

2090-QR001D-EN-P, Fiber Optic Cable Installation Quick Guide

Fiber Optic Cable Installation and Handling Instructions For more detailed information on the proper care, handling, and installation of

Contact Us

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