

# Introduction to Optical Cable Traction Machine



## Overview

Optical cable traction machines are widely used in optical fiber communication, power, and municipal engineering for cable laying and construction. They can lay up to 288-core optical cables in underground, overhead, or pipeline scenarios, with automatic pre-tension adjustment to prevent damage. Zhengzhou Zhishi Changyun Technology Co. is headquartered in Zhengzhou Electronic and Electrical Industry Park, specializing in the research and development, production, and sales services of a series of products such as optical cable tractors, cable conveyors, grinders, and cable blowers. 6mm steel stranded wire, 4\*35mm<sup>2</sup> cable. It is used for long distance transmission of large section cable, especially suitable for long distance laying of various types of cables such as tunnel, pipe row, directly. Transmission Line Stringing Equipment Optical Cable Traction Equipment Model BGLQYS BGLQYD Start type Hand rope start Electric start Maximum diameter (mm) 50mm Traction force (KN)  $\geq 2$ KN Traction speed (m/min) 30-80 m/min adjustable Maximum power of gasoline engine (KW) 4. • Complete after-sales. Mesh Cable Sock Gripper This mesh cable sock gripper is used for the construction of ADSS and OPGW. OPGW refers to the optical power ground wire. Anti Twist Tension Stringing Tool Our anti twist tension stringing tool comes with two.

## Article Content

Nov 24, 2025

Fiber Optic Cable Traction Machine Fiber Optic Cable Transmission ...

Company Introduction:Zhengzhou Zhishi Changyun Technology Co., Ltd. is headquartered in Zhengzhou Electronic and Electrical Industry Park, specializing in the research and development,

Dec 03, 2025

Cable Pulling Machine

Safe Operation: The machine's traction force of over 8000N ensures a secure grip on the cable, preventing damage to the fiber optic cable

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Fiber Optic Cable Pulling Machine

Find reliable fiber optic cable pulling machines for efficient cable management. Shop our range of durable, high-performance solutions for various applications.

Jan 06, 2026

Suntech Power Optical Cable Traction Equipment

High quality Suntech Power Optical Cable Traction Equipment OPGW Cable Puller from China, China's leading product market 4.3KW Cable Stringing Machine

Jun 27, 2025

Fiber Optic Cable Tractor Traction Machine Optical

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May 16, 2026

Optical Cable Traction Machine

Optical Cable Traction Machine by JIUJIU offers higher efficiency and stable performance for cable making. Customizable stripping range and OEM accepted.| Alibaba

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Good Price Cable Pulling Machine Duct Optic Cable Tractor Fiber ...

Cable Pulling Machine Duct Optic Cable Tractor Fiber Traction Machine This Cable Pulling Machine Duct Optic Cable Tractor Fiber Traction Machine is mainly composed of three parts:engine,gearbox

Dec 17, 2025

Economical Cable Pulling Machine

This machine is mainly composed of three parts: engine, gearbox and transmission device. The jaws of the transmission device are opened and closed up and down

Jan 25, 2026

Verified Supplier Cable Traction Machine Optical Cable Tractor ...

A cable traction machine is a mechanical device used to pull, lift, or tension cables, ropes, or wires across various industrial applications. These machines are essential in construction, mining, energy,

Nov 28, 2025

Optical Cable Tractor Designed for Fast and Safe Fiber Installation

What Is an Optical Cable Tractor? An Optical Cable Tractor, also known as an Optical Cable Pulling Machine, is a specialized device used to pull or feed fiber optic cables through ducts or trenches in

Mar 19, 2026

Onefind Wftd-88s Crawler Type Cable Tractors Fiber

Type: Fiber Cable Traction Machine Wiring Devices: Cable Pulling Machine Condition: New Product Name: Cable Traction Machine Traction Speed: 0-1.5 M /

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CABLE TRACTION MACHINE

Cable Traction Machine Municipalities, telecommunications and other enterprises often have to carry out buried pipeline construction and wiring. In the traditional optical cable and cable construction

Feb 07, 2026

Optical Fiber Cable Stringing Equipment | Cable Block | Dongfang

Quadrant Cable Block Our quadrant cable block is utilized to string the fiber optic cable with its diameter of less than 22mm. It is designed with four-wheel composite structure, featuring light weight and

Jun 17, 2026

Optical cable traction machine,Optical Cable Pulling Machine,Fiber ...

These various models are designed to match different laying environments and ensure efficient and safe traction of optical cables.

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Cable Conveyor Manufacturer, Cable Pusher, Cable Winch Supplier ...

Zhengzhou Zhishi Changyun Technology Co., Ltd. is headquartered in Zhengzhou Electronic and Electrical Industry Park, specializing in the research and development, production, and sales

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Changyun Technology Changyun No.3 Optical Cable

Optical cable traction machines are widely used in optical fiber communication, power, and municipal engineering for cable laying and construction. They can lay

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Optical Cable Traction Equipment for Transmission Line Stringing

This machine is mainly composed of three parts: engine, gearbox and transmission device. The jaws of the transmission device are opened and closed up and down to make way for the cables to be

Mar 08, 2026

Apex 9 Optical Cable Tractor

The Apex 9 is a diesel-powered optical cable tractor featuring a vibrant green body with reinforced crawler transmission. Designed for demanding field operations, it

Aug 31, 2025

Changyun No.5 Optical Cable Tractor

Product Overview The Changyun No.5 is a gasoline-powered optical cable tractor featuring a vibrant green body with red-rimmed wheels and ergonomic push

Jul 22, 2025

50mm 2KN Optical Cable Traction Opgw Stringing Equipment

Our optic cable pulling equipment is designed for the construction of fiber optic cable pipelines. It can adapt to the propulsion and recovery of 5-45mm optical cables or cable cables with the following

Feb 13, 2026

High Precision Optical Fiber Traction Machine Cable Pulling Machine ...

Company Introduction Suzhou Maiduobao Machinery Technology Co., Ltd. The company is an innovative enterprise specializing in research and development, production and sales of wire and

Aug 06, 2025

## CABLE TRACTION MACHINE

With technology as the primary productivity, Clusterasia Corp offers an efficient, time-saving and labor-saving cable tractor that solves a major problem in cable construction.

Oct 08, 2025

## Optical Cable Traction Equipment for Transmission Line Stringing

Uses: The optical cable traction machine is suitable for 4-288 core optical cable, 7\*2.6mm steel stranded wire, 4\*35mm<sup>2</sup> cable. It is used for long distance transmission of large section cable, especially

## Contact Us

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