

Communication optical cable laying machine and traction machine



Overview

Optical cable traction machines are widely used in optical fiber communication, power, and municipal engineering for cable laying and construction. Single-axle or tandem chassis with payloads from 500 kg to 21 tonnes. Do you want to blow. The conveyor adopts pure copper high-power dual motors to ensure stable output force during operation. They can lay up to 288-core optical cables in underground, overhead, or pipeline scenarios, with automatic pre-tension adjustment to prevent damage. Such as conductor stringing blocks, cable roller, hoisting tackles, pulley blocks, conductor grippers, cable reel stand, gin. The Optical Fibre Cable (OFC) industry plays a key role in building modern communication networks that support high-speed internet, data transfer, and digital connectivity. Successful OFC projects depend on precision, efficiency, and speed during cable trenching, duct laying, and pole installation.



Article Content

May 07, 2026

Optical Cable Pulling Machine China Trade,Buy China Direct From Optical ...

Buy Optical Cable Pulling Machine China Direct From Optical Cable Pulling Machine Factories at Alibaba . Help Global Buyers Source China Easily.

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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.

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Suntech Power Optical Cable Traction Equipment

The machine is easy to operate, and the four operating stops are (push, pull, idle,

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Onefind Wftd-88s Crawler Type Cable Tractors Fiber

Onefind Wftd-88s Crawler Type Cable Tractors Fiber Optic Cable Duct Rod Pusher Cable Pulling Traction Machine, Find Details and Price about Cable Pulling

Jul 05, 2025

Long Distance Power Cable Laying Machine Winch Traction Optical

The optical cable pulling device is a motor used for laying power cables (or communication cables). It can be used in conjunction with cable laying equipment such as cable pullers and hoists.

Sep 02, 2025

Hot Sale Optical Cable Traction Machine Crawler Cable Bridge Laying ...

Equipped motor: 1.5KW*2 1400 rpm Dimensions: 920*530*400mm Traction speed: 6m/min Applicable range of conveying cable: Diameter 30-180mm Rubber sheet: 25mm thick Feature: Low noise and

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Verified Supplier Cable Traction Machine Optical Cable Tractor ...

Shop high-quality cable traction machines for reliable performance in various applications. Find durable, efficient, and cost-effective solutions from trusted suppliers.

Jan 05, 2026

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

Main Products: Cable Conveyor, Cable Pusher, Cable Winch, Cable Pulling Machine, Fiber Optic Cable Traction Machine, Cable Laying Machine

Aug 13, 2025

Optical Cable Puller Fiber Optic Cable Tractor Traction

Fiber Optic Puller used for the construction of fiber optic cable pipelines. It can adapt to the propulsion and recovery of 5-45 optical cables or cable cables. The speed

Mar 26, 2026

Apex No.1 Optical Cable Tractor

Product Overview The Apex No.1 is a gasoline-powered optical cable tractor featuring a distinctive green body with orange-rimmed wheels and manual push

Dec 04, 2025

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

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Fiber Optic Cable Pulling Machine, 300KG Crawler

High quality Fiber Optic Cable Pulling Machine, 300KG Crawler Type Cable Tractors from China, China's leading product market Fiber Optic Tools And Equipment

Aug 13, 2025

Essential Machines Powering OFC Cable Laying Projects

The Mayura TO is an advanced all-in-one machine designed specifically for fibre optic cable trenching, duct laying, and backfilling. It integrates multiple functions, allowing contractors to

Dec 30, 2025

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

The machine's transmission force is conveyed by tracks/belts with adjustable pre tension, ensuring even force distribution and no pickiness or damage to the fiber optic cable.

Jan 16, 2026

Apex No.7 Optical Cable Tractor

Product Overview The Apex No.7 Optical Cable Tractor is a gasoline-powered optical cable tractor featuring a vibrant green body with two large wheels and top

Mar 03, 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.

Oct 27, 2025

Fiber Optic Laying Machines

The laying machines install fiber optic cables for communication and data transfer systems in the oil and gas sector. These systems are often located in remote or challenging environments, requiring a

Jul 06, 2025

Automatic Cable Conveyor Traction Machine Intelligent

A cable conveyor is a complete set of machinery used for traction

Oct 23, 2025

Automatic Cable Conveyor Traction Machine Intelligent

It can be used for the transportation of power cables, communication cables, and overhead lines. The universal composite track for cable conveyor

Nov 27, 2025

Suntech Power Optical Cable Traction Equipment

High Quality Convenient And Efficient Cable Belt Conveyor:is an electric machine for laying power cable (or communication cable) can be used with cable tractor,

Mar 27, 2026

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

Feb 18, 2026

Economical Cable Pulling Machine

The optical cable traction machine is suitable for 4-288 core optical cable, 7*2.6mm steel stranded wire, 4*35mm² cable. It is used for long distance transmission of

Sep 22, 2025

Fiber Optic Cable Laying Machine

Fiber Optic Laying Machine Cable Tractor For Pulling Cables And Fiberglass Duct
Rodder No reviews yet Complies with EU standards Shenzhen Fongko Communication
Equipment Co., Ltd.

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Optical Cable Pulling Machines

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