Price of New Portable Optical Cable Traction Machine



Overview

Fiber Optic Cable Pulling Machine Find reliable fiber optic cable pulling machines for efficient cable management. Shop our range of durable, high-performa.

Key Takeaways

Portable optical cable traction machines typically range from around $50 for small consumer-grade units to several thousand dollars for industrial-grade models. Price OverviewEntry-Level / Small Units: Some portable or compact fiber optic cable pullers are available on platforms like eBay for as low as $50, though these are often basic models suitable for light-duty or hobbyist use. Industrial / Professional Units: High-performance traction machines designed for professional fiber optic installation, with features like adjustable tension, digital readouts, and speeds up to 50–60 meters per minute, generally cost $1,000 to $5,000 or more, depending on capacity and specifications.

Wholesale / Bulk Options: Suppliers on Alibaba and Made-in-China offer a wide range of cable traction machines, often with factory-direct pricing. Prices vary based on pulling force (e.g., 300 kg or higher), speed, and additional features, with some units starting around $1,500 and scaling up for higher-capacity models.

Factors Affecting Price

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Pulling Capacity: Machines with higher traction force (e.g., 2 kN or more) are more expensive. Portability: Lightweight, compact units designed for easy transport are generally cheaper than heavy-duty industrial winches. Power Source: Electric models are often more expensive than manual or gasoline-powered units due to precision control features.

Features: Digital tension monitoring, adjustable speed, and safety mechanisms increase cost. Brand and Supplier: Factory-direct purchases from China may offer lower prices, while branded or certified units in the US or Europe may carry a premium.

Recommendations

For small-scale or occasional use, consider entry-level portable units from eBay or similar marketplaces. For professional or large-scale installations, invest in industrial-grade traction machines with precise tension control and higher capacity, available from specialized suppliers like Conductor Stringing Tools or KRC Cranes. Always check shipping, warranty, and after-sales support, as these machines are delicate and require proper handling to avoid damage to fiber optic cables.

By considering your project scale, cable type, and installation environment, you can select a machine that balances cost with performance and safety.

Article Content

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.

Electric Cable Puller, Optical Fiber Cable Traction Machine for ...

Electric Cable Puller, Optical Fiber Cable Traction Machine for Construction & Telecommunication, Find Details and Price about Electrical Cable Installation Projects Portable Cable Pulling Machine from

Optical fiber cable traction machine

Various optical fiber cable traction machine kinds, including single- and multi-mode fibers, serve distinct purposes. Because of their low attenuation, single-mode fibers are best for long-distance

China Cable Traction Machine, Cable Traction Machine Wholesale ...

Upgrade your Other Manufacturing Equipments for Electrical & Electronic Product with the elegant and durable Cable Traction Machine.Explore OEM options that provide factory pricing consistency and

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Optical Cable Traction Machine Gasoline Cable Pulling Machine

New: A brand-new, unused, unopened, undamaged item in its original packaging (where packaging is applicable). Packaging should be the same as what is found in a retail store, unless the

Fiber Optic Cable Traction Machine Cable Pulling Machine Cable

New: A brand-new, unused, unopened, undamaged item in its original packaging (where packaging is applicable). Packaging should be the same as what is found in a retail store, unless the

Optical Cable Tractor Cable Pulling And Pushing Machine Electric

China Fiber Optic Cable Pulling Machine products offered by Hebei Long Zhuo Trade Co., Ltd., and find Fiber Optic Cable Pulling Machine on Bossgoo

Laying Power / Fiber Optic Cable Pulling Machine Rod

Cable Pulling Machine is an electric machine for laying power cable (or communication cable) can be used with cable tractor,hoist and other cable

Fiber Optic Cable Tractor Traction Machine Optical

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

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

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.

Fiber Optic Cable Pulling Traction Machine

Fiber Optic Cable Pulling Traction Machine Fiber Optic Cable Pulling Traction Machine. It''s very common for municipalities and telecom enterprises to carry out

Cable Tractors Fiber Optic Cable Duct Rod Pusher

Cable Tractors Fiber Optic Cable Duct Rod Pusher Cable Pulling Traction Machine, Find Details and Price about Cable Duct Rodder and Underground Cable Pulling

Factory Price Optical Fiber Cable Pulling Traction

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

At a glance 7.5 KW Power: The 7.5 KW power ensures efficient and reliable operation for heavy-duty cable laying tasks, reducing the time and effort required.

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

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

Optical Cable Traction Machine Cable Wiring Pulling Machine for ...

Optical cable traction machine Traction force >300KG Traction speed 1m-1.6m/s Maximum opening size of conveying port 5mm-45mm Applicable fiber optic cable 288 cores/7*2.6/4*35m² or less Belt size

Optical cable traction machine: your new helper for ...

The problem of optical cables in the communication project finally has a solution! today i will take you to know this handy gadget - optical cable traction machine. it is not only efficient and

Contact Us

Continue your research online:

Website: https://fdsoluciones.es
Technical inquiry: https://fdsoluciones.es/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved