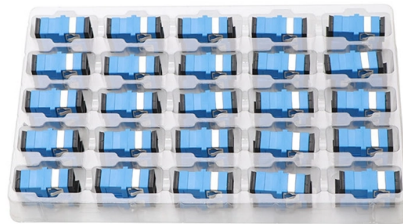


Cable Tray Tensile Testing Machine Model



Article Overview

Cable tray tensile testing machines are specialized systems designed to measure tensile strength, elongation, and deformation of cables and cable trays, with capacities ranging from 3 kN to 800 kN depending on the model.

Key Models and Specifications

1. LF Technologies Electrical Cable Tensile Testing Machine

- Type: Horizontal traction machine for cables up to 20 meters long
- Tensile Force Capacity: Up to 800 kN
- Drive System: Hydraulic servo jack with position, speed, and force control
- Control: Human Machine Interface (HMI) for programmable tensile cycles and force adjustment
- Features: Modular design for adjustable length, interchangeable clamping jaws, polycarbonate safety covers, LabVIEW-based software for automatic test reports

2. Yuanhan Cable Tensile Testing Machine YH-TT06

- Type: Automatic wire crimp pull tester
- Tensile Force Capacity: Up to 3000 N
- Operation: Motor-driven with color touch screen
- Functions: Peak force measurement, non-destructive testing, UL pull-out test values

Article Content

Horizontal tensile testing of cables, wires, chains, etc.

The universal testing machine inspekt H-L 600kN was developed as a horizontal material testing system for testing products with

Cable testing machine, Cable test machine

Find your cable testing machine easily amongst the 186 products from the leading brands (Labthink Instruments, Haida, Hensgrand,

Digital Tensile Testing Machine Cap 2500KG

Measure the tensile strength of plastics, metals, and fabrics with our testing machines. Durable, easy-to-use, and lab-certified

Optical Fiber Cable Tensile Testing Machine

In Optical Fiber Cable Tensile Testing Machine - Indoor Cable sample is wound over the approximate sized sheave, pulled at a

Tensile test: Tensile testing machines | ZwickRoell

For automated tensile tests, the testing machine is supplemented with a robotic testing system, which removes specimens from a

Tensile Testing Machine Digital Cum Computerised Win Test Model

Presto is a leading Manufacturer and supplier of Tensile Testing Machine Digital Cum Computerised Win Test and Contact at +91

Recommended Tensile Testers

Some of our tensile testing machines can also be used horizontally for testing long samples such as wire and rope. Our digital tensile

Optical Fiber Cable Tensile & Crush Testing Machine

TT-LY1000 Optical Fiber Cable Tester for tensile and crush testing. Offers closed-loop force, displacement, and deformation analysis.

Control Cable Tensile Testing Machine – BOBO MACHINE

Accurate tensile testing for control cables with high-resolution force and displacement measurement. Industrial testing system

Tensile Testing Machine

Tensile Testing Machine - Precision tensile testing machines by Kamal Metal Industries—trusted for accurate material testing across

Heavy-Duty 3-Point Bending Test Rig for Cable Tray Deflection Testing

This is a specialized, industrial-grade engineering test rig designed specifically for performing structural load capacity

Optical Fiber Cable Tensile Testing Machine

The cable length under test is 150 meters, Additional cable length is needed to connect the fibers to be tester. The apparatus

Comprehensive Guide to Tensile Testing Machines and Standards

Discover the critical role of tensile testing machines in material testing, exploring types, functions, and standards like

Horizontal Tensile Tester for Cables

Horizontal Tensile Testing Machine for Overhead Conductors is purpose-built for testing wire, rope, chain, shackles, and cables.

Cable Tensile Testing Machine Manufacturer and Supplier

The cable tensile testing machine is appropriate for testing the tensile strength optical cable and optical fiber. The device is supplied

On the Relation between Strength and Stiffness of Cable Tray

The value of the strength-stiffness ratio is obtainable by means of the finite element method or by the loading test of the

Contact Us

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