

RIVO MULTITRADE OPTICAL SYSTEMS

Small optical cable equipment manufacturer



Overview

Custom manufacturer of fiberoptic cable assemblies and measurement quality jumpers for the military and commercial sectors.

Key Takeaways

Leading manufacturers of optical cable production equipment include Rosendahl Nextrom, Roblon, Tensor Machinery, and CTEC, offering solutions from fiber drawing to finished cable production. Key Manufacturers



Rosendahl Nextrom Rosendahl Nextrom is a global supplier of production technologies for optical fibers and fiber optic cables. They provide equipment for optical glass making, fiber drawing, fiber coating, ribbon making, proof testing, and complete fiber optic cable production. Their machinery supports high-density, small-diameter cables and includes advanced monitoring systems for quality control, such as the EFL monitoring system and RIO line control for real-time fiber length assessment . Roblon Roblon specializes in cable-making equipment, including binders, servers, and precision winders. They handle various fiber types, from ultra-low shrinkage polyester yarns to glass fiber strength members. Roblon also provides reinforcement fiber processing and functional coatings to enhance durability, water-blocking, and rodent resistance . Tensor Machinery Ltd. Tensor has over 30 years of experience in fiber optic manufacturing solutions, offering complete cable production lines. Their equipment includes SZ stranding lines, indoor and outdoor jacketing lines, extruders, and peripheral equipment. Tensor emphasizes low-tension handling for sensitive fibers, including bend-sensitive and multimode fibers, and customizes machinery to meet specific production requirements . CTEC Fibre Optics CTEC is a UK-based designer and manufacturer of fiber optic products and management systems. They provide bespoke and volume solutions for telecom, oil and gas, broadcast, and datacom applications. CTEC also offers contract design services and sources high-quality components from UK manufacturers to ensure precision and reliability . Additional Suppliers ExpoMetals lists a variety of suppliers for electric and optical fiber cable machinery, including extrusion, stranding, and coating lines suitable for low, medium, and high-voltage cables. This platform can help identify smaller or niche manufacturers for specialized optical cable equipment .

Summary

For small-scale or specialized optical cable production, these manufacturers provide customizable, high-precision equipment covering all stages of fiber and cable production. Depending on your needs—whether full production lines or individual process machines—companies like Rosendahl Nextrom, Roblon, Tensor, and CTEC are reliable options, with additional suppliers available through industry directories like ExpoMetals.

Article Content

Fiber Optics in or near Southern California (CA) on Thomasnet

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