

Article Overview

The DVP fiber optic fusion splicer is a high-tech, compact, and reliable device designed for fast and precise fiber optic splicing across various environments.

Overview

DVP fiber optic fusion splicers are developed by Nanjing Diweipu Optoelectronic Technology Co., Ltd., a high-tech enterprise specializing in optoelectronic products with ISO9000 certification . These splicers are known for their fast fusion speed, stable performance, small size, light weight, and ease of operation, making them suitable for both field and laboratory use . They are widely used by telecommunications operators, engineering companies, and private enterprise networks, and are exported globally to regions including Asia, Europe, America, Southeast Asia, Africa, and Oceania .

Key Features

- o Compact and Lightweight: Easy to carry and operate in field conditions .
- o Versatile Fiber Compatibility: Supports SM, MM, DS, NZ-DS (G655), EDF, Bending Loss Insensitive fiber (G657), pigtails, drop cables, and connectors .
- o Operational Modes: Fully automatic, semi-automatic, and manual operation options .
- o Durability: Shockproof, drop-resistant, and designed for harsh environments with long battery life and dual-side operation .
- o Display and Precision: Equipped with a color LCD monitor with 256x magnification and automatic calibration for accurate arc discharge and GAP measurement .
- o Accessories: Comes with fiber cleaver, drop cable stripper, connector holder, heater device, spare electrodes, charger, cooling tray, and carrying case .
- o Power Efficiency: Includes power-saving functions suitable for extended field operations .

Applications

DVP fusion splicers are widely applied in:

- o Telecommunications: China Telecom, China Unicom, Mobile CATV .
- o Industrial Networks: Power, railway, petrochemical, military, and coal sectors .
- o Research and Education: Scientific research institutions and colleges .
- o FTTH and SOC Projects: Mini FTTx and splice-on connector applications .

Model Highlight: DVP-740



DVP fiber optic fusion splicer

The DVP-740 is a popular model featuring:

- o Integrated holder design for fibers, cables, and SOC's .
- o Fully automatic splicing with high precision and reliability .
- o Compact, lightweight, and portable for field deployment .
- o CE, RoHS, and Russian national system approvals .

Support and After-Sales

DVP provides technical support and training, including field training for FTTH fiber optic splicing, ensuring operators can handle the splicer efficiently and troubleshoot common issues such as fusion failures or black spots at the fusion point . In summary, DVP fiber optic fusion splicers combine portability, precision, and versatility, making them a reliable choice for professional fiber optic splicing in diverse environments and applications.

SPLICER OPTIC DVP 740D Small volume light weight The volume is 40% smaller than that of the traditional fusion splicer The

6481 Optical Fiber Fusion Splicer is compact equipment deploying the design of ergonomics, which

Description : DVP-740 optical fiber fusion splicer is a mini fiber splicing equipment that is compactly

DVP SINGLE FIBRE FUSION SPICER 740 Compact & Light weight Applied for Fibers, Cables and SOC

DVP splicing machine - Fiber Optic Fusion Splicer DVP-740 for sale | Splicemarket.com

DVP-765 is a core alignment fusion splicer designed for splicing all major types of optical fibers, including

We offer high quality and flexible DVP-740 fiber optic fusion splicer machine with effective operation. It can

DVP 740 760 Fiber Optical Fusion Splicing machine SM MM fiber fusion splicer Compact &

DVP-740 Fusion splicers are either core or cladding alignment. Using one of these methods the two cleaved fibers are automatically

The DVP-740 is used in various working conditions for field fiber splicing and can splice any

Welcome to buy our high quality products or wholesale our customized dvp-750 fiber optic fusion splicer



DVP fiber optic fusion splicer

machine in stock with our

Fusion Splicer, Fiber Cleaver, Drop Cable Stripper, Connector holder, Heater Device for Connector, Spare Electrodes, Charger,

Explore fusion splicers compatible with single-mode, multi-mode, and specialty fibers. Get machines with rapid splicing and

DVP-750 Fiber Optic Fusion Splicer Machine DVP-750 Fiber Optical Fusion Splicer Feature: High resolution LCD display Double

The DVP-740D Fiber Optic Fusion Splicer is a high-performance, versatile tool designed for precise fiber optic splicing in

Fusion Splicer, Fiber Cleaver, Drop Cable Stripper, Connector holder, Heater Device for Connector, Spare

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