IWB Package

Total solution to protect spliced fiber with High Fomulability Splice Work Bench and durable crimp tool





The INNO Workbench (IWB) is designed for INNO VIEW series Fusion Splicer. Workbench can be docked to the splicer and fix the position of cleaver and Crimp-Tool. INNO IWB can be modularized total 3 parts and can be assembled depend on user's preference and environment. IWB can be assembled in two directions to support two directional Fusion Splicer work.

IWB

INNO WORKBENCH for Crimp-tool, Cleaver, Fiber Cabinet

MODULATIONS



Docking Module For Crimp Tool

ASSEMBLING ON SPLICER









Carrier Module For Fiber Cassette

Expansion Module (Foldable) For Cleaver

ORDERING CODE

FULL SET	
VIEW8+, VIEW7	IWB-01
VIEW6S, VIEW5, VIEW3	IWB-02
DOCKING MODULE	
IWB-01 Compatible	IWB-D-01
IWB-02 Compatible	IWB-D-02
CARRIER MODULE	
IWB-01, IWB-02 Compatible	IWB-C
EXPANSION MODULE	
IWB-01, IWB-02 Compatible	IWB-E
DIMENSIONS	
ASSEMBLING	

W x D x H (mm)	285 x 125 x 170
* Exclude Splicer dimensions, Heig	ht can be differed depend on Splicer model
PACKAGE	

W x D x H (mm)	175 x 125 x 90
WEIGHT	605 gram
	* Height can be differed depend on Splicer model

* Height can be differed depend on Splicer model



Easy Clamping of Splice Protection

The INNO Crimp Tool ICT-01 is designed to use the splice protector with less force of pressure to secure the splicing point. By using durable materials to build ICT-01, INNO Crimp tool works in harsh environment with shock-resistance.



ORDERING CODE

INNO Crimp Tool	ICT-01	
DIMENSIONS		
W x D x H (mm)	82 x 22.5 x 54	added addant 1
WEIGHT	92 gram	March 1919

CLAMP WITH ICT-01



1. Place Splice protector in the center of ICT-01



2. Place the spliced fiber in the center of the protector and press the edges of ICT-01

The splice protection element is used for protecting fibre optic fusion splice connections with the highest quality.

·Stable construction for mechanical protection of fusion splice

·Use in glass fibers with 250 μm outside diameter (including primary coating)

•Permanently elastic compound prevents damage to the splice site from environmental influences

•Telekom approval according to TS 0338/96 for ICT-T03

Splice Protector

Strong Protection Without Heating



ASSESSMENT OF THE PACKAGING	Transport simulation Degradation tests Temperature change	25°C up to +75°C; 20 cycles over 8 days
ASSESSMENT ON SPLICER CONNECTION	Dry heat according to	DIN EN 61300-2-18; 4 days at + 85°C
	Cold according to	DIN EN 61300-2-17; 4 days at -40°C
	Humidity heat according to	DIN EN 61300-2-19; 4 days at 40°C and a relative humidity of 93%
	Temperature change according to	DIN EN 61300-2-22; 12 cycles over 3 days from -40°C to + 70°C
	Vibration test according to	EN 60068-2-27; 3 hours at frequencies of 10-500 Hz
	Shock test according to	EN 60068-2-27 with 15 g
MECHANICAL TEST	Bending test	Upright in longitudinal axis and flat in longitudinal axis
	Testing of protective compound	Pressing force and flow rate
DIMENSIONS	Item	30 x 3 x 1.2 mm (W x H x D)
	Packing unit	205 x 20 x 60 mm (W x H x D)
	Package weight	Approximately 70g
	Package quantity	Splice Protector 150pcs (5 blister stripes with 30pcs) in one package
ORDERING CODE	Splice Protector (Telekom Certified)	ICT-T01

www.innoinstrument.com www.innoinstrument.de



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