

## INNO View 5 Fusion Splicer

### PRODUCT DETAILS:

The Inno View 5 core alignment fusion splicer has all the features you expect to find on a market leading fusion splicer. The 5 inch colour touch screen can be flipped allowing the operator to work from in front of or behind the splicer and the intuitive Graphical User Interface makes it easy to operate.

520X magnification, 7 seconds splice time and 13 seconds heat time make this one of the fastest splicers on the market and the preset heat and splice modes add to its ease of use.

The View 5's 4200mAh battery can produce up to 170 splice/heat cycles per charge and the included 12V cigarette lighter cable means it can be recharged from a vehicle.



### FEATURES

- Market leading 520X magnification
- 5 inch colour touch screen
- 7 seconds splice time
- 13 seconds heat time
- Long battery life, 170 splice/heat cycles
- Easy to replace electrodes (no tools required)
- 5500 arc electrode life
- 35 preset splicing modes
- 6 preset heating modes
- 3 bright LED's for dark environments

### SPECIFICATIONS

Alignment Method	Core Alignment
Applicable Fibres	SM (ITU-TG.652 & G.657), MM (ITU-TG.651), DS (ITUTG.653), NZDS (ITU-TG. 655)
Average Loss	SM (0.02dB), MM (0.01dB), DS (0.04dB), NZDS (0.04dB), G.657 (0.02dB)
Return Loss	»60dB
Splice Time	Quick Mode 7 Seconds / Auto Mode 9 Seconds
Splicing Mode	Up to 128 modes (includes 35 preset)
Heat Oven/Heating Time	Fast heating time of 13 seconds
Heating Mode	32 modes (includes 6 preset)
Number Of Fibre	Single
Compatible Fibre/Cable	250µm, 900µm and 3mm
Cleaved Length	Diameter: 0.125-1mm / Cleave Length: 8-16mm
Protection Sleeve	20-60mm
Electrode Life	5500 arc, increasing life span with electrode grinder
No. Of Splice/Heating With Battery	4200mAh Battery Capacity / Typical 170 times (Splice + Heat)
Results Storage	Last 10,000 results
Fibre View & Magnification	X, Y, XY, X/Y 520X Magnification
Monitor	90° bi-directional view, 5 inch colour high resolution touch screen
Lighting	3 white LED
Operating Method	Button click and Touch screen
Ports	USB2.0, Mini USB
Tension Test	1.96-2.25N
Operating Environment	Altitude: 0-5000m; Humidity: 0-95%; Temperature: -10° to 50°C; Max Wind: 15m/s
Storage Condition	0-95% relative humidity, -40° to 80°C
Power Supply	AC 100-240V; DC 9-14V
Size (HxWxD)	147Hmm x 130Wmm x 155Dmm
Weight	2.21kg (with battery) / 1.85kg (without battery)

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.

## INNO V7A 2 Step Auto Bin Cleaver

### PRODUCT DETAILS:

The Inno V7A Precision Cleaver is designed for installers terminating both loose tube and tight buffered style cables. With a typical blade life span of 48,000 cleaves, the V7A Cleaver is ready for daily use. The optional Ribbon Fibre Holder upgrades the V7A into an NBN ready Ribbon Fibre Cleaver, making it the ideal cleaver for all fibre terminations.

### KIT INCLUDES:

- View 5 Fusion Splicer
- V7A 2 Step Auto Bin Cleaver
- AC Adapter
- Battery Pack
- Power Cable
- Fibre Holder
- Spare electrodes
- Electrode Grinder
- Cooling Tray
- User Manual
- Carrying Case



### SPECIFICATIONS

Size (HxWxD)	62Hmm x 101Wmm x 82Dmm
Weight	387g
Cleaved Length	8-20mm (Single Fibre), 10mm (Ribbon Fibre)
Clad Diameter	125µm
Cleaved Angle	Less than 0.5° with Single Fibre
Sharps Collection Bin	Automatic
Life Span Of Blade	Total 48,000 cleaves

### ORDERING INFORMATION

Product Code	Description
SPLICER-VIEW-5	View 5 Fusion Splicer Kit includes V7A 2 Step Auto Bin Cleaver
CLEAVER-V7A	V7A 2 Step Precision Cleaver with Auto Bin

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