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Sumitomo T-502S Hot Core Analysis Fusion Splicer

Product Images

Product Code: T-502S



Short Description

Sumitomo Elite Active Clad Alignment Fusion Splicer

- Fast, versatile, tough and easy to use: all your FTTx splices on one machine
- 'Superwide' 125um X Y adjustment range for better tolerance of dust and dirt
- Simple operation with AUTO splice mode

Features

- Fibre types: G651, G652, G653, G655 and G657
- Cladding diameter: 125um
- Coating diameter: Up to 3mm cord
- Coating, cord and cable types:
 - 250um primary coated fibre
 - 900um tight buffer secondary coated fibre
 - 900um loose buffer secondary coated fibre (requires optional FHS-025LB5 fibre holders)
 - 3mm ruggedised cord made with 900um tight buffer secondary coated fibre
 - Rectangular section FTTx drop cable
- Splice time: 6s (SM G652 Quick Mode)
- Heating shrink time: 12s (60mm 'slim' sleeve in S60 0.25 Quick Mode)
- Associated tools and accessories
 - CLP-201 transfer clamp, for use when splicing rectangular section drop cable
 - FC-5S bench top cleaver
 - FC-6RS-C high precision bench top cleaver
 - FC-8R-F series hand held cleavers
 - IR-M03 fibre stripping tool
 - BU-17 Li-ion battery pack
 - BC-17 battery charger
 - ER-17 electrodes
 - FHS series removable fibre holders
 - SPS and FPS series splice protection sleeves
 - WLSD card for SumiCloud[™] connection

For full details and contents please see datasheet

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