



Vcnex Technology Ltd

VFS-60 Fusion Splicer



Fiber Diameter Cladding Dia. 80-150um; Coating Dia. 100~1000um
Applicable fibers SM MM DS NZDS G655,G657andothers
Splice loss 0.01dB(MM) 0.02dB(SM) 0.05dB(DS/NZDS/G.655/G.657)
Return loss 60dB
Tension test 2.0N
Fusion sleeve length 25mm、 40mm、 50mm
Tube-heat Time 35 Seg
Splicing program Automatic Setting
Language Chinese, English
Alignment Core Alignment(PAS Technology)
Splicing method Arc splicing
Fiber Holder Replaceable & Suitable for the Splice of bare fiber, pigtail, patch cord, optical drop cable and SC,FC,LC connector
Display Color3.5InchTFT
Interface USB for data download and software update
Splice Memory 10000
Electrode life Atleast 5000 times
Operating Temp -18°C~50°C
Storage Temp. -40°C~80°C
Window Protection Max.wind velocity of 15m/s
Power Supply Internal Li-Battery DC adaptor
DC output 12V/2A Power for external heater light or hot jacket stripper
Battery Capacity > 150 times of continuous splices and heats
Dimension 122mm (L) *122mm (W) *130mm (H)
Weight 2.0KG (Include battery)