

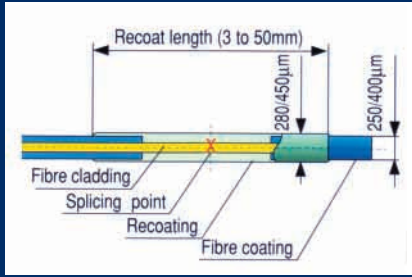
FSR-02

Recoater and Proof-tester

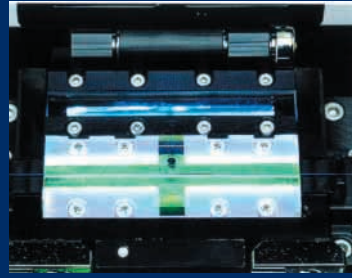


Features

- Automatic operation
- Fully programmable
- Suitable for clear and coloured fibre coatings
- 20N proof test facility
- Data storage for 100 recoat operations
- Controllable via RS232 interface



**Recoating Dimensions
(250/400µm Fibres)**



Mold Part



Fujikura Fusion Splicer

Specifications



■ Fibre Coating Diameter:	250µm and 400µm
■ Recoat Diameter :	280/450um
■ Recoat Length :	3 to 50mm
■ Recoat Mold Material :	Quartz
■ Typical Recoat Time :	Injection time 15 seconds, curing time 15 seconds
■ Recoat Material :	950-200 (DSM Desotech)/950Y200 (JSR)
■ Proof Test :	2 to 20N (0.2 to 2kgf) programmable
■ Recoat and Proof test Modes :	30 programmable modes
■ Data Storage :	Last 100 results
■ Power Supply :	External AC adaptor. 100-240V
■ Dimensions (WxDxH) :	255mm x 150mm x 130mm
■ Weight :	3.8kg
■ Operating Temperature :	10°C to +30°C
■ Storage Temperature :	-40°C to +60°C

Standard Items

Part	Description
1	FSR-02-MOLD-250, 250um mold
2	AC adaptor and power lead
3	Instruction manual

Optional Accessories

Part	Description
1	FSR-02-MOLD-400 – 400um mold
2	UVL-01 – Spare UV lamp
3	FSR-02 – Acrylate – Recoat material

SPECIFICATIONS AND DESCRIPTIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.