INSTRUCTION MANUAL FOR SINGLE FIBER STRIPPER
SS01 / SS03 / SS05

Fujikura

Please read this instruction manual carefully before operating the equipment. Adhere to all safety instructions and warnings contained in this manual.
Keep this manual in a safe place. This manual is subject to change without notice.
We are not responsible for the products which are not purchased from our authorized distributors.

1. Warnings and Cautions

⚠ WARNING: There is a possibility of death, serious injury, or equipment damage resulting from improper use by ignoring this documentation.
Safety glasses should always be worn during fiber preparation and splicing operations. Fiber fragments can be extremely dangerous if they come into contact with your eyes or skin.

⚠ CAUTION: There is a possibility of personal injury or equipment damage resulting from improper use by ignoring this documentation.
Do not disassemble or modify the stripper.
This stripper is designed for stripping the coating of glass optical fibers used in telecommunication. Do not attempt to use on other material.
The blade is extremely sharp. Do not touch.
Take care not to place fingers in the jaws during operation.
Do not leave the stripper exposed to water or condensation.

2. Components of Stripper

	Part Number	Qty	Remarks
Stripper Main Body	SS01	1 pc.	To strip 1 kind of the coating
	SS03		To strip 3 kinds of the coating
	SS05		To strip 3 kinds of the coating Two 250μm coatings can be stripped simultaneously
Instruction Manual	-	1 pc.	This documentation

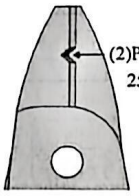


Fig.4-1 SS01

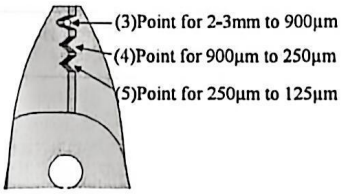


Fig.4-2 SS03

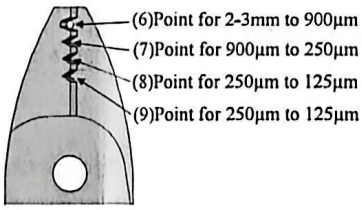
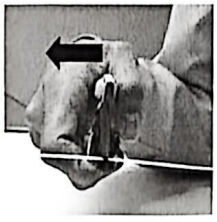


Fig.4-3 SS05

5. Procedure

1. Release the stripper lock.
2. Place the optical fiber in the appropriate point of the jaws to strip the fiber coating.
3. Close the jaws, and then move the stripper horizontally across the optical fiber. Strip the outer coating 30 to 40 mm from fiber tip.



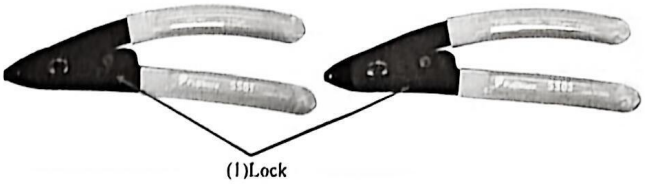


4. Before storing the stripper, use the lock to secure the stripper.

3. Applicable Fiber

Applicable fiber	Single / SMF, MMF, DSF, NZDF, etc.	
Applicable coating of SS01	250μm (Coating) ->125μm (Cladding.)	Fig.4-1(2)
Applicable coating of SS03	2-3mm (Coating) ->0.9mm(Coating) 900μm (Coating) ->250μm(Coating) 250μm (Coating) ->125μm(Cladding)	Fig.4-2(3) Fig.4-2(4) Fig.4-2(5)
Applicable coating of SS05	2-3mm (Coating) ->0.9mm(Coating) 900μm (Coating) ->250μm(Coating) 250μm (Coating) ->125μm(Cladding)	Fig.4-3(6) Fig.4-3(7) Fig.4-3(8),(9)

4. Appearance



(1)Lock



(1)Lock

NOTE: Depending on the fiber coating, it is sometimes difficult to strip > 30mm coating at a time. If this happens, strip the long section of coating by performing several sequential shorter strips.

6. Maintenance

If there is dust or dirt on the stripper, clean it with an alcohol moistened gauze or lint-free tissue.
If the stripper is exposed to water, remove it with a dry gauze to prevent the rust.

NOTE: Take care not to touch the blade during cleaning.

7. Stripper Disposal

The stripper contains no toxic substances and is non-recyclable. If the stripper needs to be discarded, it should be disposed as noncombustible material.

8. Contact Address

Questions concerning products should be made to the nearest sales office, or one of the following:

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