



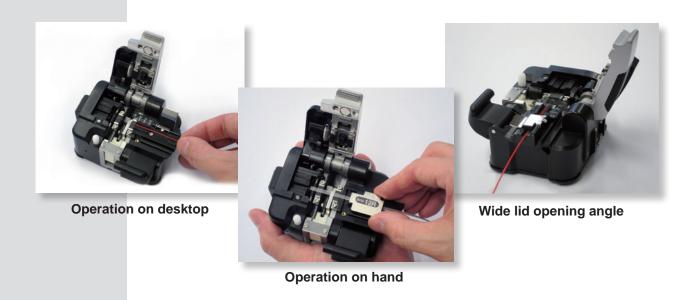
# **S326** High Precision Optical Fiber Cleaver



## **Key Features**

- Cleave anywhere
- Simple operation
- Easy fiber loading
- Durable and reliable design
- Wide lid opening
- Long blade life
- Light weight (About 30% reduced from previous model)
- High capacity waste bin
- RoHS compliant

With its ergonomic and light weight design, the S326 cleaver offers the operator the versatility to cleave on a work bench or in the palm of their hand. The reduced lid size and wide opening angle facilitates fiber loading and improves stability resulting in better single and ribbon fiber cleaves. Just pressing the lever completes the fiber cleave and automatically collects the waste. With 24 positions, the long life-time blade achieves 48,000 fiber cleaves. The S326 cleaver can offer optical fiber cleaving for a full range of OSP and OEM applications.



#### **Product Line Up**

Model	Application
S326A	125µm clad diameter fiber
S326S80	80µm clad diameter fiber

## **Specifications**

Item	S326A	S326S80	
Fiber Types	All fiber types	All fiber types	
Fiber Count	Single to 12 ribbon fiber	Single	
Clad Diameter	125 µm	80 µm	
Coating Diameter	Single fiber: 250 to 900 μm Ribbon fiber: 300 to 400 μm (thickness)	Single fiber: 160 to 180 µm	
Cleave Length	Single fiber: 5 to 20 mm Ribbon fiber: 10 mm	Single fiber: 5 to 10 mm	
Blade Life <sup>*1</sup>	48000 fibers (2000 fibers×24 positions)	48000 fibers (2000 fibers×24 positions)	
Dimensions	96W×79D×56H mm	96W×79D×56H mm	
Weight	250 g	250 g	

\*1: The blade life depends on the operation environment and condition. The number can vary and is not guaranteed.

### Standard Package

ltem	P/N	Quantity	
item	F/IN	S326A	S326S80
S326A Main Body	S326A-01	1	_
S326S80 Main Body	S326S80-01	—	1
Single Fiber Adapter	S326X-18	1	1
Over the second seco	S326X-12	2	2
4 Large Capacity Fiber Waste Bin	S326X-13	1	1
Hard Case	S326X-17	1	1
Hexagonal Wrench	S326X-16	1	1
Operation Manual	FTS-B423	1	1



## New Design of Single Fiber Adapter

Vivid scale makes visibility easier. By changing the mounting position, it can prevent the consumption at a particular position of clamp rubbers and make the life time of rubber longer.



## **Contact Us :** FURUKAWA ELECTRIC CO., LTD.

#### Head Office:

2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-8322, Japan TEL: + 81 3 3286 3227 FAX: + 81 3 3286 3978 www.furukawa.co.jp fec.abr\_opt\_splicer@furukawaelectric.com

#### Europe:

Furukawa Electric Europe Ltd. Furukawa House 77-85 Fulham Palace Road, London W6 8JD, U.K. Tel: + 44 (0) 20 7313 5300 Fax: + 44 (0) 20 7313 5310 www.furukawa.co.uk splicers@furukawa.co.uk

#### North & South America:

**OFS Fitel, LLC** 2000 Northeast Expressway Norcross, Georgia 30071, U.S.A TOLL FREE: + 1 866 452 9516 Tel: + 1 678 783 1090 Fax: + 1 678 783 1093 www.ofsoptics.com splicers@ofsoptics.com

#### China: Furukawa Shanghai, Ltd. **Beijing Branch**

Room 1108 Beijing Jing Guang Center Hujialou Chaoyang District Albert Complex, Singapore Beijing 100020, China Tel: + 86 10 8591 0608 Fax: + 86 10 8591 0609 www.furukawa-sh.cn

#### South East Asia: Furukawa Electric Singapore Pte. Ltd.

60 Albert Street, #13-10 OG 189969 Tel: + 65 6224 4686 Fax: + 65 6336 2635 comms@furukawa.com.sg

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