

## **FUJIKURA CT52 / CT58**

**RIBBON FIBRE STRIPPERS** 



### **PRODUCT OVERVIEW**

# The Fujikura RS02 and RS03 are ribbon fibre strippers designed for the telecommunication industry.

They were developed with emphasis on ease-of-use, flexibility, and ergonomics. This thermal stripper requires less force for the stripping process than previous generations. Furthermore, the RS03 is equipped with a large capacity battery for 600 stripping cycles, 6 times longer than conventional thermal strippers.



















#### **Features & Benefits**

- 80% Gripping force as compare to previous model.
- Fast heating time.
- Bluetooth® capability for wireless connection with Smartphones.
- High capacity battery provides approx. 600 strips (RS03).

## **Specification**

Model	RS02	RS03	RS03-80		
Applicable optical fibre	Glass optical fibres, capillary				
Fibre count	1 to	1 to 12			
Cladding diameter	12:	125µm			
Coating diameter	200 to	200 to 400μm			
Stripping length	Up to 35mm				
Typical heating time	3 sec. 5 sec. in ECO mode				
Standard heating temperature	100°C				
Fibre holder	FH-50 series, FH-60 series, FH-100 series Except for FH-50-250				
Wireless connectivity	Bluetooth°4.1 LE°¹ OS: Android 5.0 or above, iOS 8.0 or above (iPhone 6 or above)				
Dimensions	155.5(w) x 48.7(D) x 32.5(H)mm	155.5(w) x 48.7(D) x 36.8(H)mm			
Weight	185g	265g (wit	265g (with battery)		
Power supply	100 to 240V AC with optional AC adapter (ADC-09A) DC10~17V with external DC power supply DC7.4V with battery pack (BTR12 - Rechargeable Lithium-ion battery)				
Battery capacity	- 1620mAh: Typical 3.5 hours, 600 strips in ECO mode				
Operating conditions	Temperature: -10° to 50°C, Humidity: 0 to 95% RH (Non-condensing)				
Storage conditions	Temperature: -20° to 60°C, Humidity: 0 to 95% RH (Non-condensing)				
Resistance feature	Shock resistance: 76cm (30") all surface drop (Telcordia GR-955-CORE) Rain resistance: H=10mm/hr for 10min (JIS C 0 034)				

<sup>\*1:</sup> The Bluetooth® wireless connection of this product is not guaranteed to work with all smartphones

Bluetooth® and Bluetooth logo is a registered trademark of Bluetooth SIG, Inc.



## **Standard Package**

Description	Model	RS02	RS03	RS03-80
	RS02	1pc	-	-
Main body	RS03	-	1pc	-
	RS03-80	-	-	1pc
Battery pack	BTR-12	-	1pc	
DC power cord	DCC-11	1pc	Option	
AC adaptor	ADC-09A	Option	1pc	
AC power cord	ACC-xx	Option	1pc, selectable ACC 08: Japan type 09: USA type 10: EU type 11: UK type 12: Australia type	
Instruction manual	M-RS02/03-E	1pc		
Hexagon wrench	HEX-01	1pc		
Brush	BRS-02	1pc		



## **Optional Items**

Description	RS02	RS03	RS03-80	
Spacer	SPA-RS02-08			
Replacement Blade	SB-RS02-125		SB-RS02-080	

Ver: EDPFUJRS02030923.1