

# Savitri Fiber Optic Connector Cleaner-Reel/Cassette Type

## STS-FCC-RTC-B



The Savitri Fiber Optic Connector Cleaner (STS-FCC-RTC-B) is a refillable cassette cleaner designed to maintain and ensure the quality of fiber optic connections. It features a non-alcohol cleaner and a tough ABS resin housing with an anti-static cloth, suitable for both indoor and out door applications. The cleaner incorporates a new non-woven, synthetic cleaning cloth that offers greater durability and usability. With its ability to remove a wide range of contaminants, soils, and end-face debris, the STS-FCC-RTC-B ensures stable and consistent cleaning performance. Moreover, its cost-effective design allows for the replacement of the cleaning tape after 550 cleaning operations, reducing overall cleaning costs.

### Key Benefits

The STS-FCC-RTC-B Fiber Optic Connector Cleaner offers a range of applications, making it a versatile and valuable tool for various scenarios:

- Excellent Anti-Static Properties:** With its excellent anti-static properties, the cleaner is well-suited for static-sensitive applications. It minimizes reattachment of dust after cleaning, ensuring optimal performance and minimizing the risk of static-related issues.
- Cleaning a Wide Variety of Connector Types:** The STS-FCC-RTC-B is designed to clean a wide variety of connector types, including simplex SC, FC, MU, LC, ST, D4, and DIN connectors. This versatility allows for comprehensive cleaning across different fiber optic setups.
- Consistently Removes Dust and Contaminants:** The cleaner consistently removes dust and contaminants from connector end-faces, ensuring a clean and reliable connection. It provides consistent and thorough cleaning performance, maintaining optimal signal quality.
- Ideal for Labs, Assembly Lines, and Field Use:** The STS-FCC-RTC-B is well-suited for various environments, including labs, assembly lines, and field use. It can be utilized in customer premises for troubleshooting and maintenance purposes. It is also suitable for pedestals, COs (Central Offices), head-ends, routine testing, and installation/assembly/production environments.

### Key Features

- Alcohol-Free Special Microfiber Straps:** The cleaner utilizes alcohol-free special microfiber straps, ensuring a safe and effective cleaning process without the need for solvents.
- Easy Replacement of Cleaning Card Strap:** The cleaning card strap can be easily replaced, allowing for convenient maintenance and uninterrupted cleaning operations.
- High Level of Cleaning:** The cleaner delivers a high level of cleaning performance, effectively removing contaminants and ensuring optimal connection quality.
- Low Cost per Clean over 550 Cleanings:** With the ability to perform over 550 cleanings per unit, the cleaner offers a low cost per clean, providing cost-effective maintenance.
- Cleanliness Can Reach 90%:** The cleaner achieves a cleanliness level of up to 90%, ensuring excellent cleaning results and reliable fiber optic connections.
- Replaceable Clean Tape Reels for Cost-Effectiveness:** The cleaner features replaceable clean tape reels, offering a cost-effective solution for long-term use.
- Extra Durable, Compact, and Highly Reliable:** The cleaner is designed to be extra durable, compact, and highly reliable, making it suitable for cleaning connector end-faces in both field and factory settings.
- Indication See-Through Window:** An indication see-through window is incorporated into the cleaner, allowing for easy checking of the cleaning status.
- Compatible with Various Connectors:** The cleaner is suitable for cleaning SC, FC, MU, LC, ST, D4, and DIN connectors, providing versatility and compatibility for different fiber optic setups.

## Technical Specifications

### STS-FCC-RTC-B

Package Dimensions	14 x 10 x 5 cm (L x W x H)
Batteries Required	No
Item Weight	145g
Suitable for	LC/SC/FC/ST/MU/MTP/MPO/D4/DIN Connector types
Cleaning Ferrule	2.5mm & 1.25mm

