

NTT-AT Cleaning Kit

Components

Overview

The NTT-AT Cleaning Kit is a dry cloth cleaning system that provides excellent cleaning performance for MT ferrules, MTP, MPO, MT-RJ and single fiber connectors.

The NTT Cleaning Kit accommodates multifiber, small form factor duplex and single fiber connectors. The kit can be configured to clean male and female MT, male and female MT-RJ, 1.25mm (LC, MU) or 2.5mm (SC, FC) connectors.

ARIA also offers the NTT-ME Cletopt Optical Connector Cleaner products.



Specifications

- Dispenser Material: ABS Resin
- Dimensions: 83 x 127 x 48 mm
- Weight: 150 g
- Cleanings: 400 per reel

Applications

- The NTT Cleaning Kit accommodates multifiber, small form factor duplex and single fiber connectors.
- The kit can be configured to clean male and female MT, male and female MT-RJ, 1.25mm (LC, MU) or 2.5mm (SC, FC) connectors.

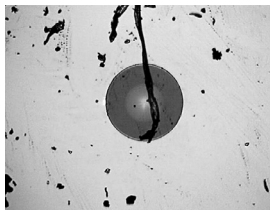
Performance

Recent testing was performed against three leading cleaning kits on the market using Telcordia GR-2329 specifications (contamination with dust and oil). The NTT-AT Cleaning kit consistently outperformed the competition.

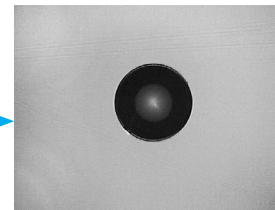
The NTT-AT's improved anti-static material produces a cleaner ferrule that attracts less contamination after cleaning. One cleaning produces 0.06kV of potential vs. 0.33kV for competing technology. Ten consecutive cleanings produce a maximum of -0.06kV vs. 1.16kV.

The cleaning cloth is pre-washed, making this system excellent for use in clean rooms due to the low emissions of particles. The cleaning fabric produces less than 70pcs/CFM of particles >1mm in size compared with other kits on the market that can produce up to 1000pcs/CFm.

One squeeze of the lever advances the required amount of fresh cleaning cloth for each cleaning. The remainder of the cloth is protected from the environment inside the dispenser until you are ready for the next cleaning. This unique cleaning fabric was developed to provide no damage to the fibers resulting in improved end face fiber performance. During recent testing, after 100 consecutive cleanings, there was no visible increase in scratches under 200X magnification.



Dirty End Face



Clean End Face

NTT-AT Cleaning Kit

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NTT-ME Cletop Part Numbers

Name	Ordering Unit	Shipping Unit	Part Number
Cletop Type-A Cassette	1 pc (2-slotted window)	40 pcs/shipment	CLRSL
Cletop Type-B Cassette	1 pc (Open window)	40 pcs/shipment	CLROP
Cletop MPO Cassette	1 pc (Open MPO window)	40 pcs/shipment	CLRMP
Cletop MT-RJ Cassette	1 pc (Open MT-RJ window)	40 pcs/shipment	CLRMT
Cletop S Type-A Cassette	1 pc (2-slotted window)	40 pcs/shipment	CLRSA
Cletop S Type-B Cassette	1 pc (Open window)	40 pcs/shipment	CLRSB
Cletop Replacement Reel	1 case (6 reels)	30 pcs/shipment	CLETR
Cletop Stick 1.25mm	1 case (200pcs)	10 pcs/shipment	CLST12
Cletop Stick 2.50mm	1 case (200pcs)	10 pcs/shipment	CLST25



NTT-AT Reel Cleaner Part Numbers

Name	Ordering Unit	Shipping Unit	Part Number
Reel Cleaner Cassette - SL	1 pc (2-slotted window)	50 pcs/shipment	FCRSL
Reel Cleaner Cassette - OP	1 pc (Open window)	50 pcs/shipment	FCROP
Reel Cleaner Cassette - MPO	1 pc (Open MPO window)	50 pcs/shipment	FCRMP
Reel Cleaner Cassette - MT-RJ	1 pc (Open MT-RJ window)	50 pcs/shipment	FCRMT
Replacement Reel	1 case (6 reels)	40 pcs/shipment	FCRRF
Card Cleaner	1 pc (with 10 sheets)	20 pcs/shipment	FCCWH
Cletop Replacement Reel	1 box (10 pack=100sheets)	1 box/shipment	FCCR
Cletop Stick 1.25mm	1 case (200pcs)	5 boxes/shipment	FCST12
Cletop Stick 2.50mm	1 case (200pcs)	5 boxes/shipment	FCST25

