

Product Specification

Object	Plug/Adaptor				
Type	Pen Type				
Product	NEOCLEAN-E			NEOCLEAN-EZ	
	E1	E2	E3	EZ1	EZ2
Model#	ATC-NE-E1	ATC-NE-E2	ATC-NE-E3	ATC-NE-EZ1	ATC-NE-EZ2
Compatible Connectors	MU, LC	SC,SC2, FC, FAS, FA	SC, FC, ST, E2000, PC/APC	MU, LC	SC, SC2, FC, FAS, FA
Size (mm)	L:240	L:230	L:230	L:113 (without attachment:104/extended:167)	
Usages	over 750 times			over 400 times	
Consumables	Type	Replaceable Cartridge			Disposable Type
	Product	Cartridge (3 units/set)			
	Model#	ATC-NE-ES1	ATC-NE-ES2	ATC-NE-ES3	

Object	Plug					
Type	Click Type Cassete					
Product	OPTIPOP				CLETOP-S	
	R1	R2	R3	R4	A Type	B Type
Model#	ATC-RE-01	ATC-RE-02	ATC-RE-03	ATC-RE-04	14110501	14110601
Compatible Connectors	Single core, Multi-core (no pin)	Single core	MT, MPO (with pin)	MT-RJ (with pin)	Single core (ideal for ø2.5mm)	Single core, Multi-core (no pin)
Size (mm)	W:124 x D:35 x H:83				W:125 x D:35 x H:85	
Usages	over 400 times				over 400 times	
Consumables	Type	Replaceable Cartridge (6 reels/set)				Replaceable Cartridge (6 reels/set)
	Product	OPTIPOP RS				Blue tape / White tape
	Model#	ATC-RS-01				14110700 / 14110710

Object	Plug					
Type	Lever Type Cassete				Card Type	Simple Type
Product	CLETOP				OPTIPOP C	NEOCLEAN-R2
	A Type	B Type	MT-RJ Type	MPO Type		
Model#	14100501	14100601	14100101	14100201	ATC-CA-01	ATC-NE-S
Compatible Connectors	Single core (ideal for ø2.5mm)	Single core, Multi-core (no pin)	MT-RJ (with pin)	MT, MPO (with pin)	Sigle core	Single core, Multi-core (no pin)
Size (mm)	W:130 x D:40 x H:75				W:120 x D:16 x H:57	W:115 x D:25 x H:55
Usages	over 400 times				12x/sheet:10sheets	over 400 times
Consumables	Type	Replaceable Cartridge (6 reels/set)				Replaceable Cartridge (100sheets/set)
	Product	Blue tape / White tape				OPTIPOP CS
	Model#	14100700 / 14100710				ATC-CS-01

Object	Adaptors					
Type	Stick Type					
Product	NEOCLEAN-S		CLETOP Stick			
	S125	S250	1.25mm Type	2.5mm Type	2.0mm Type	2.0/2.5mm Double ended
Model#	ATC-ST-01N	ATC-ST-02N	14100401	14100400	14100402	14100403
Compatible Connectors	ø1.25mm	ø2.5mm	ø1.25mm	ø2.5mm	Connectors for high vision cameras	
Packing Specifications	250 sticks/set		200 sticks/set		200 sticks/set	100 sticks/set

Object	Ferrule Side Edges	
Type	Pipe Type	
Product	OPTIPOP P	NEOCLEAN-P
	P250	P125
Model#	ATC-PP-02	ATC-NE-P1
Compatible Connectors	ø2.5mm	ø1.25mm
Packing Specifications	200 sticks/set	200 sticks/set

Notes:
* CLETOP, OPTIPOP and NEOCLEAN are registered trademarks of NTT Advanced Technology Corporation.
* Other company names, product names, etc. recorded herein are trademarks or registered trademarks of each respective company.
* Please understand that the contents recorded herein may be subject to change without notification.
* Catalog contents from October, 2013 to present.

201310C

For more information, please contact

E-mail: moreinfo@ntt-at.com

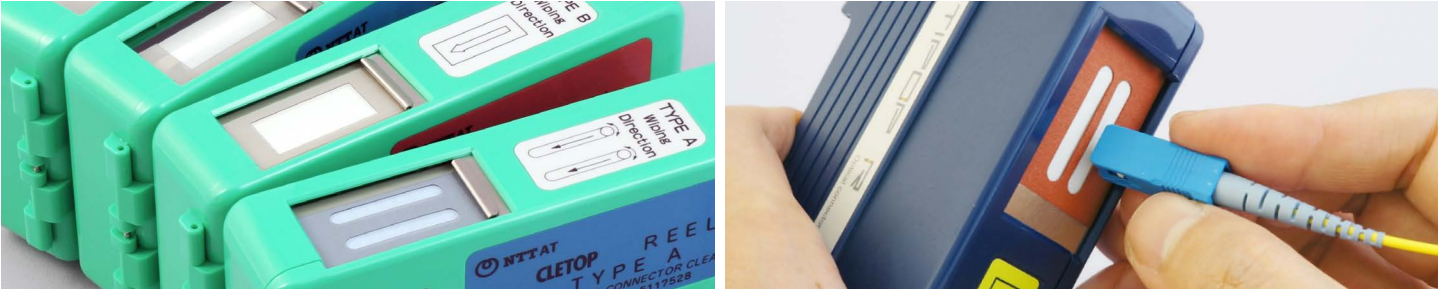
<http://www.ntt-at.com/>

NTT Advanced Technology Corporation

International Business Division
Musa Kawasaki Central Tower 14F, 1310 Omiya-Cho, Saiwai-Ku, Kawasaki-Shi, Kanagawa, 212-0014, Japan
TEL: +81 44 589 5894, FAX: +81 44 541 1326

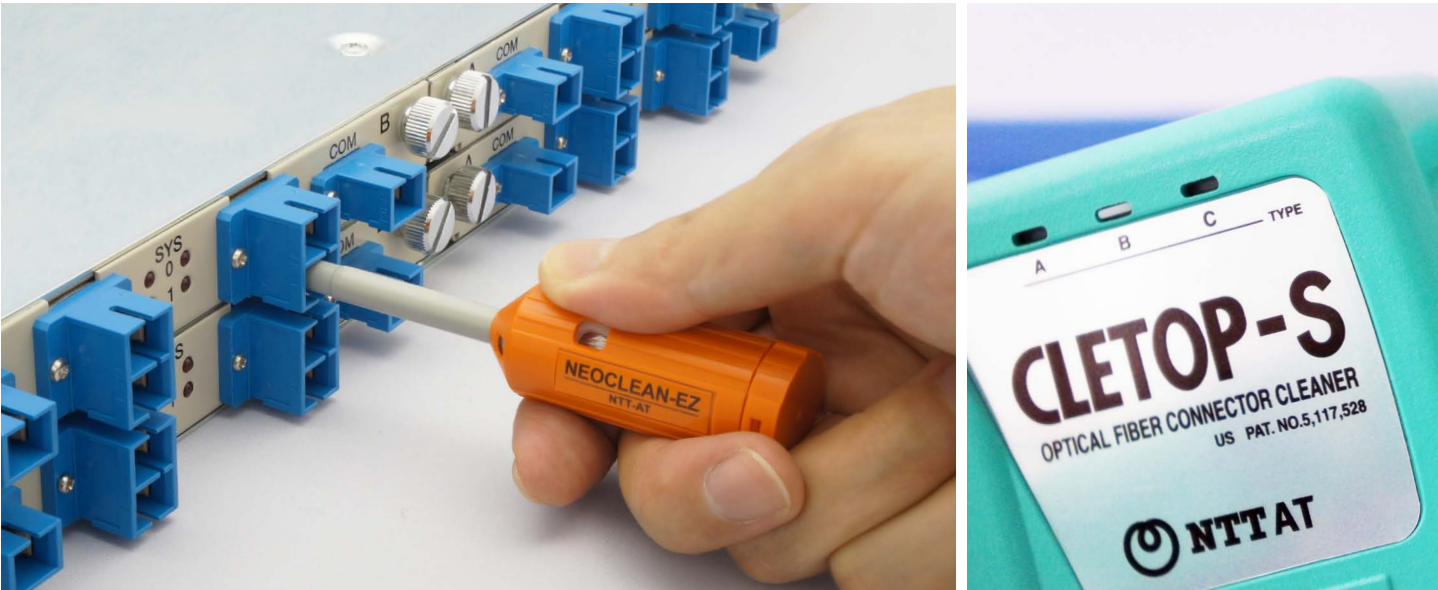


OPTICAL CONNECTOR CLEANER LINEUP
NEOCLEAN® CLETOP® OPTIPOP® SERIES



NTT-AT OPTICAL CONNECTOR CLEANER LINEUP

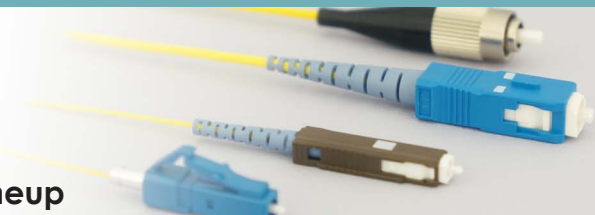
NEOCLEAN® CLETOP® OPTIPOP® SERIES



The pioneer in optical connector cleaners, brings to you the highest quality cleaning tools.

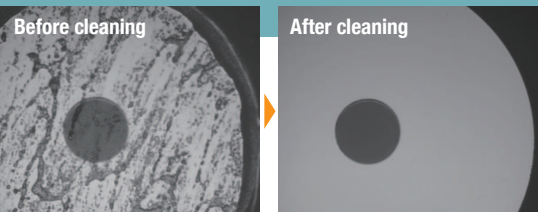
Supporting reliability in telecommunications service: NTT-AT's Optical Connector Lineup

The cause of many troubles in optical communication equipment is contamination on the end face of optical connectors. NTT Advanced Technology's optical connector cleaners use fiber developed specifically for optical connectors, so even the smallest contaminants not visible to the naked eye are removed. Engineered with both highly portable compact designs and ease of operation in mind, and since no cleaning fluids are necessary there are no special needs for the operating environment either. We have prepared a full lineup of cleaners compatible with every type of optical connector. Please put our technology to work for you.



Why is cleaning optical connectors so important?

Optical connector end face is easily contaminated, and when contaminants adhere to the 10μm diameter optical fiber core, there is a high chance of transmission quality being affected. Since there is also the danger of fiber end face being damaged by high power light, cleaning is necessary before making a connection.

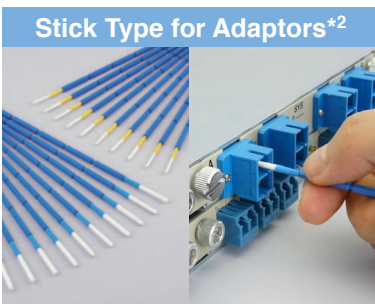


Cartridge Type for us in plugs*1

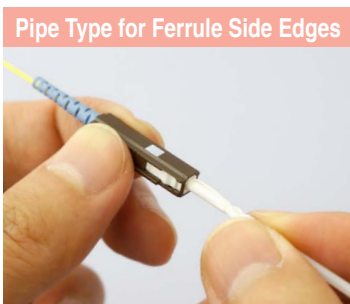


Pen Type Convertible for plugs and Adaptors

Compatible for plugs or adaptors with the attachment conversion

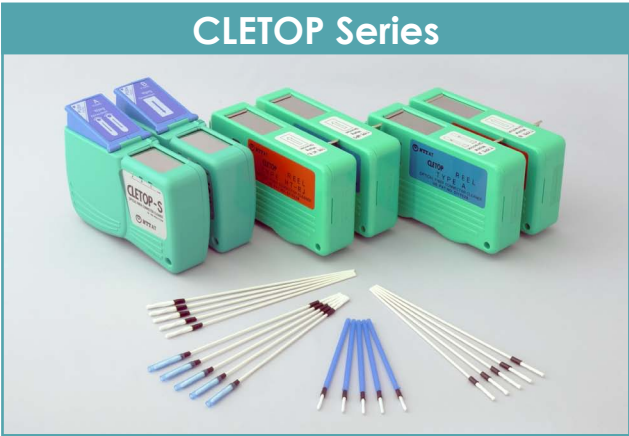


Stick Type for Adaptors*2



Pipe Type for Ferrule Side Edges

*1: For ferrule end face cleaning in plugs. *2: For ferrule end face cleaning in adaptors



Main Connector/Cleaner Compatibility Chart				
Compatible Connector		Ferrule End Face Cleaner		Ferrule Side Edge Cleaner
Single core optical connectors	MU plug	LC plug	NEOCLEAN-R2, NEOCLEAN-E1, OPTIPOP R1/R2, OPTIPOP C, CLETOP S B type	OPTIPOP P125, NEOCLEAN-P125
	SC plug	FC plug	NEOCLEAN-R2, NEOCLEAN-E2, E3, OPTIPOP R1/R2, OPTIPOP C, CLETOP S A/B type, CLETOP B type	OPTIPOP P250
	MU adaptor	LC adaptor	NEOCLEAN-E1, NEOCLEAN-S125, CLETOP stick 1.25mm type	
	SC adaptor	FA socket, FA plug, FAS socket, FAS plug	NEOCLEAN-E2, E3, NEOCLEAN-S250, CLETOP stick 2.5mm type	
Multi-core connectors	MT plug no pin	MPO plug no pin	MTRJ plug no pin	OPTIPOP R1, CLETOP S B type, NEOCLEAN-R2
	MT plug with pin	MPO plug with pin		OPTIPOP R3, CLETOP MPO type
	MPO adaptor pins yes/no	MPO plug pins yes/no		NEOCLEAN-M

*3: For cleaning FA plugs / FAS plugs, please use NEOCLEAN-E and NEOCLEAN-EZ.

* We have cleaners for connectors not shown in the above chart, so please feel free to consult with us about any needs you may have.



Cleaners for video equipment



Optimal cleaning for various video equipment (LEMO, Tajimi brand, etc.)