

REEL CLEANING MATERIALS

Tech Optics Ltd

Distributor of Fibre Optic Products



OPTIPOP



The NTT-AT Optipop Reel Cleaner is a dry cloth cleaning system that provides excellent cleaning performance for MT ferrules, MTP®, MPO, MT-RJ and single fibre connectors. One squeeze of the lever advances the required amount of fresh cleaning cloth for each cleaning. The remainder of the cloth stays inside the dispenser and is protected from the environment until you are ready for the next cleaning. This unique cleaning fabric was developed to provide no damage to the fibres resulting in improved end face fibre performance. During recent testing, after 100 consecutive cleanings, there was no visible increase in scratches under 200X magnification.

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

REEL CLEANER STYLES

Application	Order Code
One Slot (SC, ST, LC, MU & multifibre without pins)	A800304
Two Slot (SC, ST, LC, MU & multifibre without pins)	A800404
MPO/MTP, MT with pins	A800405
MT-RJ with pins	A800406

REPLACEMENT TAPES

Description	Order Code
Pack of 6 replacement cleaning tapes	A800304SS



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Specifications

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

of particles > 1mm in size compared with other kits on the market that can produce up to 1000pcs/CFM.

Applications

The NTT Cleaning Kit accommodates multifibre, small form factor duplex and single fibre connectors.

The kit can be configured to clean male and female MT, male and female MT-RJ, 1.25 mm (LC, MU) or 2.5 mm (SC, FC) connectors.

