

End Face Dry Wipes Cube Cleaning Platform

HT-FPC-DWQB, HT-FPC-DWQBPK, HT-FPC-DWQBPKC

Application/Product Description

The End Face Dry Wipes Cube Cleaning Platforms (DWQB) are the patented Precision Wipe System for cleaning fibre optic end faces. They are self-contained cleaning tools that can be used wet-to-dry for the most thorough end face cleaning possible. The DWQB is convenient and economical for use in field or OEM applications.

- Complete fibre optic cleaning system – no refills to buy or investment in expensive mechanisms to maintain
- Effective wet-to-dry Combination Cleaning - for cleaner, use End Face Pen for tough soils, Aqueous End Face Pen for eco-friendly cleaner, and Fibre-Wash NF pen for fast drying nonflammable cleaner.
- Provides the ideal cleaning surface – The DWQB cleaning plate is perfect for outside plant or OEM application
- Convenient size – portable cleaning system easily fits on work benches
- Heavy duty lint-free wiping material – tough enough to remove buffer-gel; soft enough for all end face cleaning. Won't shred or tear
- Patented - U. S Patent Number 6,865,770 and foreign patents

Typical Applications

DWQB wipes are used in Fibre Optic and Telecommunications applications for:

- End face connector cleaning
- Splice preparation
- Buffer gel removal

Usage Instructions

Combination Cleaning with the DWQB

- Pull one DWQB Wipe over the fibre-safe foam plate.
- Hold the end face at a 90 degree perpendicular to the plate.
- Draw the end face lightly from the solvent wetted area to the dry area over the platen, using a smooth linear motion - do not press too hard.
- Do not retrace your cleaning procedure in the same area.
- Do not use a figure-eight motion; do not use a "twist & turn" motion.
- Check your work with a fibre scope or measuring device.

For Splice Preparation

- Lightly moisten DWQB wipe and gently wipe away fibre contaminants.
- Lightly dampen a swab, remove soil from V-grooves on fusion splicer.

Buffer Gel Removal

- Pull three single DWQB Wipers out of the container.
- Spray a small amount of Fibre Cleaning Liquid into the folded wipes.
- Pull the cable through the first wiper and discard.
- Repeat until the cable "squeaks" clean.



HT-FPC-DWQB.



HT-FPC-DWQB



HT-FPC-DWQBPK



HT-FPC-DWQBPKC

Compatibility

Solvents such as alcohols, hydrocarbons and chlorinated solvents. The wipes are also generally compatible with dilute or weak acids.

Typical Product Data and Physical Properties

DWQB wipes are 100% noncontaminating material. These wipes have high absorbency and contamination entrapment capacity, as well as high wet strength.

- Excellent solvent resistance
- Excellent particle entrapment
- High absorbency capacity and rate
- Very low solvent extractables
- High wet strength

DWQB Cleaning Platform	DWQBPKC Cleaning Platform	DWQBPK Cleaning Platform
<ul style="list-style-type: none"> • 3" x 3" wipes, with 200 wipes per box and a flat cleaning platen • For connectors without alignment pins • Up to 800 cleaning per platform 	<ul style="list-style-type: none"> • 1.375" x 3" wipes, with 200 wipes per box and a flat cleaning plate • For connectors without alignment pins • Up to 400 cleaning per platform 	<ul style="list-style-type: none"> • 1.375" x 3" wipes, with 200 wipes per box and a raised/ridged cleaning platform • Cleans all FTTx connector geometries, including SC/LC, MT-Type, OptiFit, and e2000 by cleaning the entire connector • Up to 400 cleaning per platform