

# CHEMTRONICS®

## Application Sheet

APS # 270-FO

# Cleaning Fiber Optic Connectors – Particle Removal

### The Need For Cleaning

When fiber optic connections are disconnected and exposed to the environment, airborne contamination can settle onto the open connector and dramatically increase attenuation. Before reconnecting the fiber optic connections, any particulate must be removed. Disassembling the bulkheads to clean the connector face is a very time intensive and inefficient method of cleaning.

### The Better Way

Dusters are the safe, non-contact method to remove dust, dirt and dry contamination from connectors. Ultrajet® All-Way quickly removes more contamination than traditional dusters by generating more force per blast. Simply aim the nozzle at the connector and blast away the particles and dry contamination. When using a duster, it is imperative the duster does not dispense any liquid that can contaminate or destroy the surface of the connector. Ultrajet® All-Way is completely residue free. Ultrajet® All-Way cleans by generating 1.2 N of blasting force.

### Availability

**Ultrajet® All-Way**  
ES1620 8 oz. Aerosol

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