

BT1000 Series — ESD Solvent Bottles & Flux Dispensers

The BT1000 Series ESD Solvent Bottles & Dispensers are made from a high density polyethylene (HDPE) and designed to dispense isopropyl alcohol, acetone, isopropanol, ethanol, terpenes, and/or any other liquid that is applied with a swab, wipe, or cotton ball.

The BT1000 ESD Solvent Bottles & Dispensers include a hinged lid to keep impurities out while the container is not in use.

The stainless steel lid facilitates the use of aggressive solvents while a precision valve prevents the contents from leaking, vaporizing, and ensure total purity.

The BT1000 ESD Flux Dispensers feature a leur locking hub to prevent any leaking from the needle tip. Needle tip options include 16, 20, and 26 GA, topped with a black conductive cap.

Compliance to Standard: IEC 61340-5-1.



Features

- High Density Polyethylene (HDPE) with Permanent ESD Properties
- BPA (Bisphenol A) Free
- Color: Blue
- ESD Symbol Printed on All Bottles
- Strong Seal to Prevent Leaks
- Bottle Measurements Embossed On Side
- Stainless Steel Dispensing Pump/Lid
- Lightweight

Applications:

Widely used in EPA areas, electronics sensitive areas, semi-conductors, PCB, LCD, SMT, and more for cleaning applications.

Solvent Bottle Specifications:

Surface Resistance:	>10 ¹⁰ ohms
Static Decay Time:	1000V-100V (<2.0S)
Material:	HDPE
Color:	Blue
Bottle Lid Material:	Stainless Steel
Dispense Amount:	0.2cc per pump

Flux Dispenser Specifications:

Surface Resistance:	>10 ¹⁰ ohms
Static Decay Time:	1000V-100V (<2.0S)
Material:	HDPE
Color:	Blue
Needle Gauge:	16, 20, 26 GA
Neck Thread:	20-410

Part Numbers:

BT1002-F:	ESD Flux Bottle w/ 16 GA Needle, Blue, 2oz.
BT1002-F1:	ESD Flux Bottle w/ 20 GA Needle, Blue, 2oz.
BT1002-F2:	ESD Flux Bottle w/ 26 GA Needle, Blue, 2oz.
BT1006:	ESD Solvent Bottle, Blue, 6oz.
BT1008:	ESD Solvent Bottle, Blue, 8oz.

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