



ONGUARD[®] CLOSED SYSTEM TRANSFER DEVICE

TESTED WITH HAZARDOUS DRUGS
BECAUSE YOU WORK WITH THEM.

YOUR WORK IS HARD

YOUR CSTD SHOULDN'T BE.

OnGuard® is a Closed System Transfer Device (CSTD) designed to prevent accidental exposure to hazardous drugs during compounding and administration. You can now meet the real-world challenges you face every day with confidence, knowing you're protected.

TESTED IN THE REAL WORLD

Because you work with hazardous drugs, OnGuard was tested for vapor contained with them—using actual chemotherapy drugs including:

- **5-Fluorouracil**
- **Cyclophosphamide**
- **Carboplatin**
- **Doxorubicin-HCL**
- **Etoposide**
- **Paclitaxel**

Designed to provide safety and protection in your day-to-day compounding.

SAFETY BY DESIGN

OnGuard is the market leader in CSTD air-cleaning technology. And it's built to reduce exposure to hazardous drugs.

Its unique features are designed to make OnGuard easy to operate and integrate into your pharmacy:

- **Click-to-Lock Technology:** An audible "click" helps confirm a secure connection.
- **Air-Cleaning Technology:** No need to pre-prime or pre-activate.
- **TOXI-GUARD® System:** Activated charcoal drug-binding matrix and 0.2 micron hydrophobic membrane for containment and sterility.
- **Membrane-to-Membrane Connection:** Designed for a dry disconnect.
- **Flat-Surface Design:** Smoother, flatter surfaces designed for easier swabbing and disinfection.



SAFETY MADE SIMPLE

OnGuard is meant to be as easy to use as it is safe to use. With air-cleaning and connection technology designed to:

- **Save compounding time**
- **Reduce repetitive strain injuries**
- **Maximize your workspace with fewer components (most compounding can be done with three SKUs)**

OnGuard's powerful protection is designed to improve the safety of everyone handling and receiving hazardous drugs. That's why it's tested with those same drugs and created to prevent the escape of drug vapors.

It's CSTD protection designed for the real world—yours.

MEET USP <800>

Thanks to its unique features, OnGuard also helps you meet the requirements of USP <800>, the new hazardous drug safety standard.

READY FOR
<800>

Learn more at bbraunusa.com/OnGuard

COMPONENTS



VIAL ADAPTOR



SYRINGE ADAPTOR



SPIKE PORT ADAPTOR