







# **CSTD**

Product Information: Rotating Smurfy (RSF) SYSTEM

# Rotating Smurfy (RSF) A no-drip Male Luer Closed System Transfer Device (CSTD)

The Rotating Smurfy (RSF) is cleared by the US FDA for use in reconstituting, dispensing/transferring, administering, and disposing of potential hazardous fluids, such as chemotherapy. The RSF is a self-sealing safety device for the preparation or bolus administration of drugs. Suitable for use with all male luer-lock syringes and compatible with all female luer-lock devices available on the market.

Once connected to the syringe, the anti-disconnection system ensures that the RSF remains permanently attached to the syringe. In this way a closed circuit is created that can be connected to a female luer-lock drug preparation/ reconstitution system.

The small size of the RSF allows for a "dead" volume close to zero.

## The RSF Connector offers the following distinct features and benefits:

## 1. CLOSED, NO-DRIP and VALVED

Preventing drips and spillage and surface contamination upon connecting and disconnecting.

### 2. UNIVERSALLY COMPATIBLE with Luer-Lock devices

Hospitals are no longer locked into buying single branded CSTD devices.

#### 3. COMPLETELY SWABABLE

A flat smooth surface allowing for true friction disinfection during pre-access swabbing.

#### 5. LOW PRIMING VOLUME

The priming volume is substantially smaller than all other CSTDs (less than 0.045 ml).

#### 6. SAFE MATERIAL COMPOSITION

Latex and DEHP free, CE-marked.

# **Article code**

**100.4015** RSF Rotating Smurfy CSTD (Closed Transfer Device)

100.4047-A RSF vented vial microspike 20mm100.4047-B RSF vented vial microspike 13mm

100.4047-C RSF vented microspike

100.4047-P RSF balloon vial microspike 20mm100.4090 RSF balloon vial microspike 13mm

100.4052 RSF vented bag spike



