

1. Receipt

TAKEONE™ Aseptic Sampling System is delivered pre-assembled, and pre-irradiated. Each unit is integrity tested prior to final packaging and irradiation.

Confirm the following upon receipt:

- Each unit is individually double bagged
- A red irradiation sticker is affixed to product packaging
- A product label with lot number and part number is affixed to product packaging
- A Certificate of Conformance with matching lot number and product number to product label and gamma run ID is included for each lot
- A Certificate of Irradiation with matching gamma run ID is included for each lot
- Packaging is intact and is free from holes, cuts or other breach of integrity

2. Product Inspection

The TAKEONE™ Aseptic Sampling System is built in an ISO 7 (Class 10,000) cleanroom per AllPure Technologies, Inc. Quality Policy and Standard Operating Procedures. AllPure's quality and operating systems conform to applicable ISO 9000:2001 and applicable FDA cGMPs. Every TAKEONE™ Aseptic Sampling System undergoes numerous in-process quality checks and rigorous inspection. Due to shipping, handling and other acts of god, AllPure advises inspection of TAKEONE™ Aseptic Sampling System prior to installation.

Confirm the following prior to installation

- Received unit matches unit design ordered (consult drawing)
- Unit is free from defects and damages
- Oetiker clamps or cable ties are installed on all hose barbed connections
- Septa are not punctured
- Thumb-press block are installed

Prior to installation, ensure that the vessel, piping system or other componentry that the TAKEONE™ Aseptic Sampling System will be installed on has been returned to operator-safe temperature and pressure conditions. Be sure the vessel, piping system or other componentry that the TAKEONE™ Aseptic Sampling System is drained of dangerous liquids or gases.

3. Installation

3.1 Install TAKEONE™ to sanitary fitting per operating procedures

3.1.1 TAKEONE™ Aseptic Sampling System fits sanitary fittings, including flush-mounted sanitary fittings such as NA-Connect® and Asepco QUICKCONNECT

3.1.2 TAKEONE™ Aseptic Sampling System part numbers indicate fitting size

32TC-XX-X-XXX-X-XXX	2" sanitary fitting
24TC-XX-X-XXX-X-XXX	1.5" sanitary fitting
12TC-XX-X-XXX-X-XXX	3/4" sanitary fitting

3.2 Execute clean-in-place and/or steam-in-place processes.

3.2.1 Consult TAKEONE™ Aseptic Sampling System Engineering report for performance specifications

4. Taking a Sample

4.1 Remove thumb-press block



4.2 Depress thumb-press until sample volume is drawn



