# Vial Adapter *Micro-Spike*

Designed for liquid withdrawal and injection from multi-dose vials

Version 1_2026-07-20



*FDA 510(k)*
*CE MDR*
*Certificated*

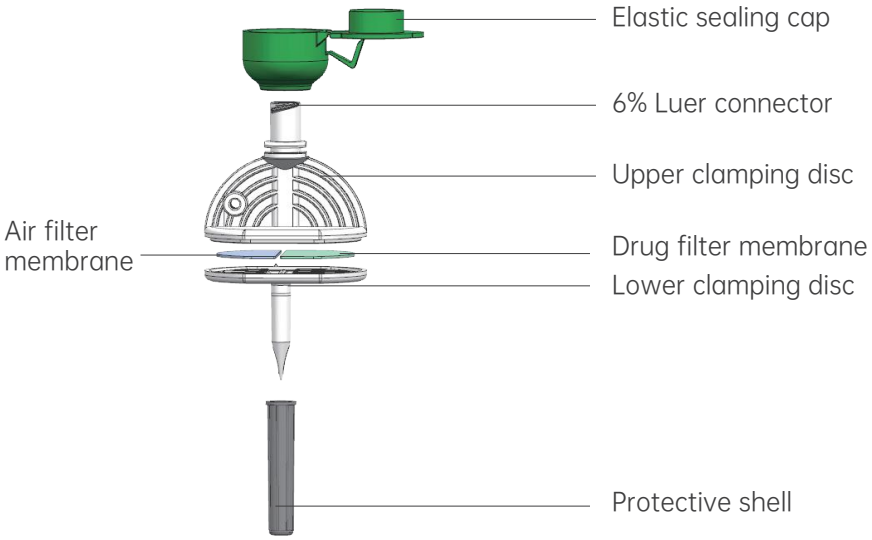
## Performance Characteristics

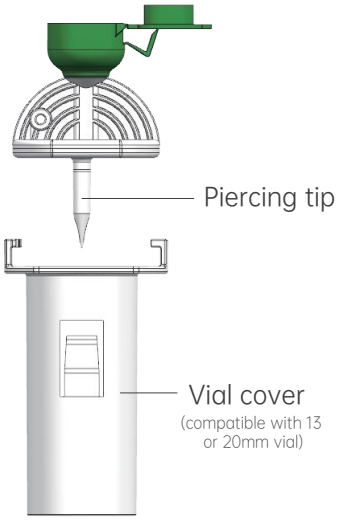


- ***Foldable sealing cap*** *to reduce contact contamination and support multiple liquid withdrawals*
- ***Separated air and liquid pathways*** *with automatic pressure balance, significantly improving efficiency*
- ***Built-in air filter membrane*** *to prevent contamination from microorganisms and aerosol particles*
- ***Equipped with a solution filter membrane*** *for effective removal of insoluble particles*
- ***Large ergonomic hand-held design*** *for convenient use*
- ***Transparent and secure vial adapter*** *with firm locking mechanism for safe and worry-free operation*
- ***Shelf life up to 5 years,*** *greatly reducing procurement and management costs for pharmaceutical companies*

NEXTECH™

# Structural Features




# Model Series



## Red Micro-Spike

- Equipped with a 0.2μm air filter membrane, with an optional 5/15/20/25μm drug filter membrane or none
- Effectively eliminates bacteria and aerosolized toxic drug powders generated during reconstitution
- Reduces chemical, microbial, and particulate contamination
- Suitable for cytology-toxic drugs, such as chemotherapy agents



## Green Micro-Spike

- Equipped with a 0.45 μm air filter membrane, without drug filter membrane
- Eliminates bacteria and reduces contamination
- Suitable for conventional drugs



## Blue Micro-Spike

- Equipped with a 0.45 μm air filter membrane and an optional 5/15/20/25 μm drug filter membrane
- Effectively removes bacteria and insoluble particles in solution
- Reduces chemical, microbial, and particulate contamination
- Suitable for conventional drugs

NEXTECH™

**Hangzhou Qiantang Longyue Biotechnology Co., Ltd.**
Rooms 302 and 104, Building 12, Block 1, No.619 Wangmei Road,
Linping Street, Linping District, Hangzhou City
Website: www.nextech-x.com/en
Tel: 0086-0571-89150121, 0086-18017582758