

Engineering Control Solutions for USP 797/800 and Fed 503B cGMP Compliance

A. USP 797 Sterile Non-Hazardous Drugs



Horizontal Laminar Flow Cabinet

- ULPA filter, creating ISO 3 workzone, cleaner than standard ISO 5
- · ECM blower, creating stable airflow at energy-efficient 150 Watts
- Comfortable low noise at 55 dBA, full legroom, dished work tray

B. USP 800 Non-Sterile Hazardous Drugs



Class I Ventilated **Enclosure**

- Two HEPA filter in series, allowing exhaust to room instead of ducting
- Comfortable low noise at 57 dBA and full-width front access opening
- Dished work surface, preventing decontaminant spill to the floor

C. USP 800 Sterile Hazardous Drugs



Class II Type A2 **Biosafety Cabinet**

- ULPA filter, creating ISO 3 workzone, cleaner than standard ISO 5
- ECM blower, creating stable airflow at energy-efficient 200 Watts
- Comfortable low noise at 58 dBA, dished work tray, builtin armrest
- Lowest height in the market at 55", suitable for cleanroom

D. Full cGMP Filling Line for Fed 503B Facilities

Filling Line



- High-grade Stainless Steel 316 construction
- Multi-step stations combining several isolators
- · Optional integrated VHP generator and freeze dryer
- Fully customizable according to your needs

ALSO AVAILABLE FROM ESCO







