



HALCO PRODUCTS COMPANY

100 N. Gordon Street - Elk Grove Village, IL 60007-1193

Tel: 847-956-1600 - Fax: 847-956-0595

E-Mail: Info@Halco-Products.com

Website: www.Halco-Products.com

HALCO
PRODUCT
INFORMATION

Glove Box and Microenvironment

Glove boxes allow personnel to interact with objects in a controlled environment safely and with confidence, allowing for full use of their hands without contamination.



Halco provides solutions to your compounding requirements.

Designed for USP795, USP797, and USP800 guidelines. Systems are designed to grow with your facility. Modules are completely ready and 100% compatible with the next generation of Vaporized Hydrogen Peroxide (VHP) decontamination systems.

ISO Class 5 environment
Flexible design to meet your needs
316L stainless steel construction
Meets regulatory requirements
Automatic decontamination (with VHP system)
Sterility assured with VHP System

ECONOMY

More economical versus a clean room
Consumables are very economical
Very little space required for operation
HEPA filter changes are an extreme rarity
Ongoing certification expenses are economical
Maintenance issues are a rarity

FLEXIBILITY

Portable through standard doorways
Easily rolled into new location
Adjustable working heights (hydraulic lift system)
Easily adaptable to VHP system

SAFETY

Safe glove exchange
Smooth, rounded, cleanable surfaces
Extremely quiet operation
Separate environments available with the Dual unit
Closed sharps and trash transfers
Personnel and product protection via gas tight construction

- ◆ USP797 positive or negative
- ◆ Series 100



- ◆ 316L stainless steel construction
- ◆ ISO Class 5 environment
- ◆ Unidirectional airflow within the Direct Compounding Area (DCA)
- ◆ Can be operated at either positive or negative pressure
- ◆ 100% compatible with the next generation of Vaporized Hydrogen Peroxide (VHP) decontamination
- ◆ Adjustable work height
- ◆ Casters for portability

- ◆ USP797 positive only
- ◆ Series 200



- ◆ Economical design
- ◆ 304 and 316L stainless steel construction
- ◆ Top to bottom laminar air flow
- ◆ ISO Class 5 environment
- ◆ 100% compatible with the next generation of Vaporized Hydrogen Peroxide (VHP) decontamination
- ◆ Adjustable work height
- ◆ Internal transfer door
- ◆ End panel with large door access for easy cleaning (16" x 16" door opening, 17" outward swing)
- ◆ Casters for portability



Custom 6-Section Glove Box

- ◆ EDU
- ◆ Series 300



- ◆ Provides automatic self-contained decontamination
- ◆ 316L stainless steel construction
- ◆ ISO Class 5 HEPA filtered
- ◆ Unidirectional airflow within the Direct Compounding Area (DCA)
- ◆ Includes Vaporized Hydrogen Peroxide (VHP) decontamination
- ◆ Programmable and automated
- ◆ Adjustable work height
- ◆ Can be made into double size dual modules
- ◆ Positive and negative pressure available
- ◆ Hazardous and non-hazardous solutions available
- ◆ Rolls through standard pedestrian doorways
- ◆ Smooth surfaces
- ◆ Casters for portability

- ◆ USP795 Compounding
- ◆ Series 400



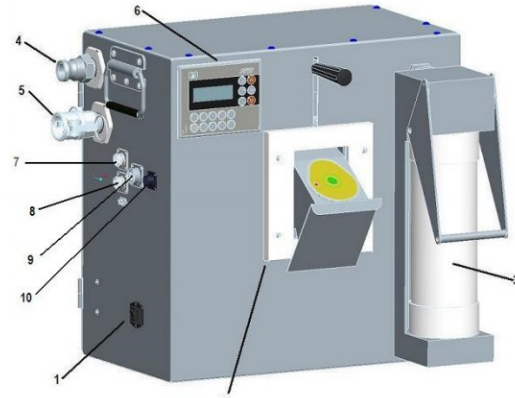
- ◆ USP 795 compounding non-sterile medications
- ◆ Economical design
- ◆ 304 and 316L stainless steel construction
- ◆ Top to bottom laminar air flow
- ◆ ISO Class 5 environment
- ◆ Double HEPA filtered
- ◆ 100% compatible with the next generation of Vaporized Hydrogen Peroxide (VHP) decontamination
- ◆ Adjustable work height
- ◆ Window and side panels are shatter-resistant polycarbonate
- ◆ End panel with large door access for easy cleaning (16" x 16" door opening, 17" outward swing)
- ◆ Casters for portability

SPECIAL HALCO GLOVE BOX FEATURES

CONTROL PANEL INCLUDES:

- **Light Switch, audible alarm and alarm reset.**
- LED (standard) is contained in the ceiling for less turbulence.
- HEPA filtration for constant laminar flow for continuous protection.
- Halco warrants their units for (1) year from date of delivery for defects in workmanship.

VHP DECONTAMINATION SYSTEM



OPTIONS

- ◆ Casters for portability
- ◆ Adjustable work height
- ◆ Side-mounted isolator box
- ◆ Special filtration systems
- ◆ Leak detectors
- ◆ Optional gas inlet and flow meters
- ◆ Dry gas purge system
- ◆ Pass-thru airlock
- ◆ Humidity control
- ◆ Large side doors
- ◆ Tempered glass viewing screens
- ◆ Feed-through adaptors
- ◆ Extra glove ports
- ◆ Removable rear panel
- ◆ Stainless steel pan
- ◆ Shelf assemblies
- ◆ Support tables
- ◆ UV lights
- ◆ Circulation fans

HALCO GLOVE BOXES

MODEL#	100	200	300	400
(A) Base Sec. HT.*	74	78	74	74
(B) Width	56	54	56	42
(C) Length	27	27	27	27
(D) Door Width	17	17	17	17
(E) Work Surface	24	24	24	24
Qty. Blowers	1	1	1	1
3 Door Available	Yes	Yes	Yes	Yes



HALCO PRODUCTS COMPANY

100 N. Gordon Street - Elk Grove Village, IL 60007-1193

Tel: 847-956-1600 - Fax: 847-956-0595

E-Mail: Info@Halco-Products.com

Website: www.Halco-Products.com

***SPECIAL SIZES ARE ALSO AVAILABLE UPON REQUEST.**