



HALCO PRODUCTS COMPANY

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HALCO
PRODUCT
INFORMATION

300.1000

CLEANROOM PASS-THRU



Where contamination control is critically important, a pass-thru system is essential. Models are available in dozens of sizes and in many different materials.

Complete ease of operation is but one of the outstanding features. Designed with simplicity in mind either door is easily actuated with slight hand or thumb pressure.

Either the mechanical or electrical interlock allows for positive latching. Only one door can be opened at a time. This feature guarantees the integrity of the clean room since the room is under positive pressure all air evacuation is

outward. BSL-3/4 seals available as an option.

CONSTRUCTION MATERIALS AVAILABLE

- Standard laminated
- Steel (painted or unpainted)
- Stainless 304/316 steel
- Plastic

DOORS:

The doors are polished Plexiglass. Safety plate or amber (gold color) are also available on special order.

HARDWARE:

Unit is hinged and framed in anodized aluminum with inserted vinyl bulb seal.

INTERLOCK:

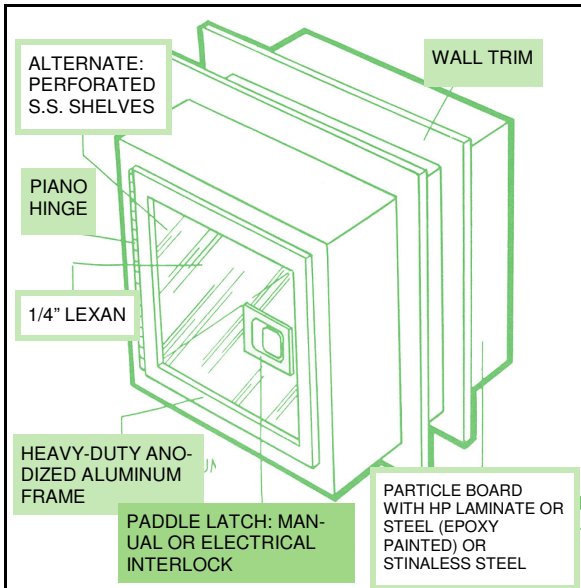
The mechanical or electrically operated interlock system has a specially concealed latch that allows for only one door to be opened at a time. This guarantees the integrity of the clean room.

- Mechanical Interlock
- Electrical Interlock

INSTALLATION:

The pass-thru is flush to the clean room wall side. Insert the pass-thru into a rough wall opening and hold in place with anodized aluminum or stainless steel angle.

SPECIFICATIONS



OPTIONS:

- **Fire Rated**
- Solid 304/316 stainless steel construction
- Adjustable stainless steel shelves (solid or perforated)
- 304/316 stainless steel laminated interior
- Fluorescent/UV lights
- Polypropylene construction (other plastics available)
- Aluminum construction
- Talk-thru installed in doors
- Multiple doors
- Inert gas purge

Inside Dimensions

Model No.	A	B	C
1818PT	18"	18"	18"
2424PT	24"	24"	24"
2430PT	4"	30"	24"
3024PT	30"	24"	24"

**Other sizes available upon request*

CART PASS-THRU

Units provide dedicated isolation and decontamination

- Auto Doors
- Interlocks
- Floor and Trays
- Safety Glass
- Exhaust Connection
- UV Lamps
- Wall Bumpers
- Amber Glass

CART PASS-THRUS ALLOW MOVING MATERIALS ROOM TO ROOM AND MINIMIZE CONTAMINATION.



In line with our policy of continual product improvement, Halco Products reserves the right to incorporate and use equipment and material to conform with the latest design of its products, and in keeping with the specifications of this equipment.

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