



Shown: CAP 18W9R 90 Degree Right Hand Turn Pass Thru

CAP 18W9 Pass Thru Air Lock Cleanroom Entry System

The CAP18W9 Wall Mounted 90 Degree Pass Thru airlock cleanroom entry system is designed for those cleanrooms where space limits require a 90 Degree turn in the PassThru. As with all CAP Pass Thrus, the CAP18W9 is built with an innovative double wall design, stainless steel integrity, and solid construction. The CAP18W9 is built with formed and stitch-welded stainless steel. Doors are connected with stainless steel continuous flush-mounted hinges, and feature generously sized clear Tempered Safety Glass viewing windows.

Doors are secured with heavy duty over center stainless steel compression latches that tightly seal against closed-cell PVC foam door gaskets. An optional interlock prevents depressurization from both doors from being opened at the same time.

The double-wall design of the CAP18W9 features smooth, durable surfaces that are easy to clean. Mechanical parts are concealed and protected by service panels that are easy to remove for maintenance and cleaning. The superior engineering of the CAP18W9 design and stainless steel construction means maximum value, flexibility and ease of use. It can be mounted flush or center mounted for efficiency with stainless steel mounting frames. The CAP18W9 Pass Through maximizes the efficient use of space in cleanrooms, and its elegant look upgrades the appearance of any cleanroom. Specify CAP18W9R for the Right Hand Turn, or Cap18W9L for the Left Hand Turn.



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Standard features

 Formed and stitch-welded Type 304 #4 finish Stainless steel construction

Stainless steel continuous flush-

- mount hinges
- Clear tempered safety glass viewing windows
- Type 316 Stainless Steel Compression door latches
- Closed-cel PVC foam door gaskets

Options

- Electropolished Type 304 #4 finish Stainless steel
- Type 316L #2b finish Stainless steel
- Electropolished Type 316 Stainless
 steel
- Powder Coated Painted cold Rolled Steel (Clean Air Products standard white)
- Powder Coated Painted cold Rolled Steel (Customer-specified color)
- Internal mount Magnetic Interlock
- Doors with acrylic, acrylic amber, polycarbonate, PVC, or conductive PVC in the viewing window
- Solid stainless steel doors (no window)
- Stainless steel mounting frame
- Stainless steel Flush-Style or Sloped Top Mounting frame
- Stainless steel Gussets (compatible with all mounting frames)
- Solid or Perforated Stainless steel
 Non-Adjustable Set-In Shelf
- Combination and Key-Locking
 90-degree Turn Door Cam Latches
- Key-Locking Chrome Plated Zinc Lever Compression Door Latches
- Duplex Receptacle with Stainless
 steel Cover
- Stainless steel Catch Tray
- UV light (with or without timed shut off
- Door Position Indicator Lights
- Ventilation Couplings



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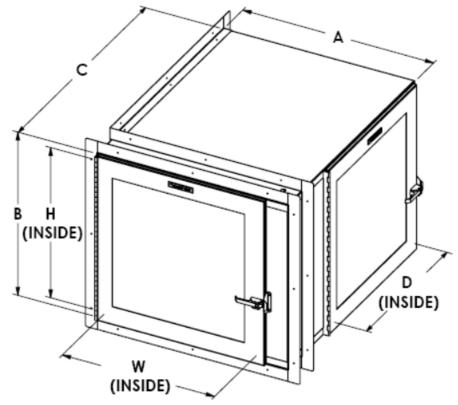
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Specifications subject to change. Please contact factory for details.

CAP18F9 Pass Thru Air Lock Cleanroom Entry System



CAP18W9R and CAP18W9L Wall Mount Pass Thrus— Dimensions (inches)

MODEL #	Inside Dimensions			Outside Dimensions		
	w	н	D	А	В	С
CAP18W9R-SST-12Wx112Hx12D	12	12	12	19.5	15.25	29
CAP18W9R-SST-18Wx18Hx18D	18	18	18	25.5	21.25	35
CAP18W9R-SST-24Wx24Hx24D	24	24	24	31.5	27.25	41
CAP18W9R-SST-12Wx112Hx12D	30	30	30	37.5	33.25	47
CAP18W9R-SST-12Wx112Hx12D	36	36	36	43.5	39.25	53

Sizes and Weight

The CAP 18W9 Pass Thrus are available in many standard sizes. Unit sizes are based on inside dimensions (the same for either W9R or W9L models.)

Weight depends on size and options package.

Be sure to specify CAP18W9R for Right Hand Turn, CAP18W9L for Left Hand Turn.

Contact us if you have any questions.



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