

PASS BOX - PASS TROLLEY

MONOBLOC PASS TROLLEY

SB - CLEAN ROOM TROLLEY HATCHES



Roll-up pass-through



Pass trolley with electronic interlock



Mechanical interlock

Description

Pass trolley equipped with flush glazing doors cut down significantly on traffic and contamination by providing a better, safer way to transfer equipment. With no protruding or recessed areas that promote bacterial growth.

The hygienic trolley hatch come complete with mechanical interlock or electronic interlock system to help you in the reduction of cross contamination and pressure loss whilst passing product between your clean and dirty areas.

Ensures that one door of pass trolley always remains closed, thereby eliminating the risk of cleanroom contamination.

Trolley hatch in steel sheet lacquered

Interior in 304 L Stainless steel

Assembling with airtight welding

Airtightness with static sealant

Soundproofing and heat insulator with rock wool bore M0 (density 100 kg/m³)

Available in a range of sizes or to suit specific requirements.

The trolley hatch is available with hinged hygienic door sets or automatic sliding doors.

Closing system by mechanical or electronic interlock / electrical interlock with status (door closed or opened)

Leakage flow rate measurements : 0,80 m³/ hour under 30 Pascal

Available in 304 L stainless steel

316 L stainless steel

Options:

Support with adjustable base, Stainless steel shelf, finish frame for wall panel, conveyor systems to client specifications, ventilated air supply / extract, filters, UV lighting sterilization with adjustable time sequences, filters, pressure sensor, ...

Other options on request