

MATERIAL TRANSFER SYSTEMS FEATURES AND OPTIONS CONFIGURATOR

CUSTOM SIZE OR CONFIGURATION, PLEASE SPECIFY:

MATERIAL OF CONSTRUCTION:

- ◇ 304 STAINLESS STEEL #4 FINISH
- ◇ 316L STAINLESS STEEL #4 FINISH
- ◇ SPECIAL FINISH SPECIFY _____

DESIGN CONFIGURATIONS:

- ◇ PASS THRU AIR LOCKS WITH MECHANICAL INTERLOCKS
- ◇ LAMINAR DOWN FLOW PASS THRU AIR LOCKS
- ◇ CROSS FLOW PASS THRU AIR LOCKS
- ◇ BLOW OFF PASS THRU AIR LOCKS
- ◇ CART PASS THRU
- ◇ CART AIR SHOWERS
- ◇ DECONTAMINATION CHAMBERS
- ◇ PORTABLE ISO-5 TRANSFER CARTS
- ◇ ALPHA / BETA RAPID TRANSFER PORTS
- ◇ CUSTOMER DESIGNED SYSTEMS

DOORS:

- ◇ STAINLESS STEEL FRAMED DOORS
- ◇ SAFETY GLASS DOORS
- ◇ COUNTER-BALANCED VERTICAL SLIDING DOORS
- ◇ AUTO DOORS

SPECIAL FEATURES:

- ◇ CART TRACK AND WALL BUMPERS
- ◇ SLOPED TOPS
- ◇ SPECIALTY FINISHES

INTERLOCK SYSTEMS:

- ◇ ELECTRO-MECHANICAL INTERLOCK
- ◇ ELECTROMAGNETIC INTERLOCK
- ◇ KEYED LOCK OUT

FILTRATION:

- ◇ RE-CIRCULATING DOWNFLOW HEPA FILTRATION
- ◇ SINGLE PASS DOWNFLOW HEPA FILTRATION

FILTRATION:

- ◇ HEPA 99.99% eff @ .3 microns
- ◇ ULPA 99.9995% eff @ .12 microns
- ◇ ASHRAE eff. PLEASE SPECIFY
- ◇ CARBON FILTER PLEASE SPECIFY RATING
- ◇ HYDROPHOBIC HEPA FILTRATION

DRAINAGE:

- ◇ SPILL DRAIN

INTEGRAL BLOWER SYSTEM:

- ◇ SUPPLY
- ◇ EXHAUST

INTERNAL LIGHTING:

- ◇ FLUORESCENT
- ◇ INCANDESCENT
- ◇ ULTRA VIOLET
- ◇ VAPOR-TIGHT LED
- ◇ EXPLOSION PROOF CLASS 1 DIV 1 or DIV 2

DRUM INTRODUCTION LIFT:

- ◇ MANUAL HAND CRANK
- ◇ AUTOMATIC ADJUSTMENT, FOOT PEDAL OR PUSH BUTTON ACTIVATED

FACTORY ACCEPTANCE TESTING (FAT) SITE ACCEPTANCE TESTING (SAT)

EQUIPMENT INSTALLATION



Isolation Systems Inc.

