



GLOVEBOX ISOLATOR

FEATURES AND OPTIONS
CONFIGURATOR

CUSTOMER INFORMATION:

COMPANY: _____
CONTACT: _____
ADDRESS: _____

PHONE: _____
CELL: _____
E-MAIL: _____

ISI REPRESENTATIVE & CONTACT INFO:

NAME: _____
COMPANY: _____
PHONE: _____
CELL: _____
E-MAIL: _____

END LOCATION INFORMATION:

COMPANY: _____
CONTACT: _____
ADDRESS: _____

PHONE: _____
CELL: _____
E-MAIL: _____

PROJECT TIMEFRAME:

- ◇ IMMEDIATE NEED (WITHIN 6 MONTHS)
- ◇ CURRENT NEED (6 MONTHS TO ONE YEAR)
- ◇ FUTURE NEED (MORE THAN ONE YEAR)
- ◇ BUDGETARY
- ◇ OTHER, PLEASE SPECIFY: _____

PROJECT INFORMATION:

- STANDARD FEATURES:**
- ◆ 304L STAINLESS STEEL
 - ◆ COVED INTERIOR CORNER TRANSITIONS
 - ◆ GAS SPRING ASSISTED LIFT DOORS
 - ◆ 3/8" THICK CLEAR TEMPERED SAFETY GLASS
 - ◆ 316L STAINLESS STEEL GLOVE PORTS
 - ◆ LOW PROFILE MOTORIZED BLOWERS
 - ◆ NON-SPARKING BACKWARD CURVED POLYCARBONATE IMPELLARS
 - ◆ VARIABLE SPEED CONTROL
 - ◆ ONE PIECE CSM (HYPALON) GLOVES
 - ◆ VAPOR TIGHT LED LIGHTING
 - ◆ WET LOCATION RATED ON / OFF SWITCHES
 - ◆ VISUAL OPERATIONAL PRESSURE GAUGES
 - ◆ REPLACEABLE FDA APPROVED DOOR GASKET
 - ◆ SINGLE POINT ELECTRICAL CONNECTION



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URS AVAILABLE?:

- ◇ YES

MATERIAL OF CONSTRUCTION:

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

CONFIGURATIONS:

- ◇ POSITIVE PRESSURE ISOLATOR
- ◇ NEGATIVE PRESSURE ISOLATOR
- ◇ STATIC ISOLATOR
- ◇ POTENT COMPOUND ISOLATOR
- ◇ STERILITY TEST ISOLATOR
- ◇ ASEPTIC ISOLATOR
- ◇ INERT ENVIRONMENT ISOLATOR
- ◇ NANOCONTAINMENT ISOLATOR

TURBULENT FLOW:

- ◇ SINGLE PASS
- ◇ RECIRCULATING

UNIDIRECTIONAL FLOW (LAMINAR FLOW):

- ◇ SINGLE PASS
- ◇ RECIRCULATING

VIEW PANEL OPTIONS:

- ◇ LAMINATED SAFETY GLASS
- ◇ CLEAR TEMPERED GLASS
- ◇ CLEAR ACRYLIC
- ◇ CLEAR POLYCARBONATE (LEXAN)
- ◇ SPECIAL TINTING, PLEASE SPECIFY _____
- ◇ LIFT UP VIEW PANEL SASH WITH GAS CYLINDER ASSIST.

INTEGRAL BLOWER SYSTEM:

- ◇ SUPPLY
- ◇ EXHAUST
- ◇ EXPLOSION PROOF CLASS 1 DIV 1

GLOVE PORT OPTIONS:

- ◇ 8" DIA. ROUND
- ◇ 10" DIA. ROUND
- ◇ 12" DIA. ROUND
- ◇ 10" DIA. OVAL
- ◇ 12" DIA. OVAL

OPERATOR EXPOSURE LEVEL:

- ◇ OEL 4 (1-10 µg/m³)
- ◇ OEL 5 (<1 µg/m³)
- ◇ NANOCONTAINMENT
 - ◇ SPECIFY LIMIT ng/m³ _____

ISO / FED STD 2019 / EU GMP GRADE:

- ◇ ISO 8 / CLASS 100,000 / GRADE D
- ◇ ISO 7 / CLASS 10,000 / GRADE C
- ◇ ISO 5 / CLASS 100 / GRADE A/B

FILTRATION:

- ◇ HEPA 99.99% eff @ .3 microns
 - ◇ ePTFE HYDROPHOBIC HEPA
- ◇ ULPA 99.9995% eff @ .12 microns
 - ◇ ePTFE HYDROPHOBIC ULPA
- ◇ ASHRAE
 - ◇ SPECIFY RATING _____
- ◇ CARBON FILTER
 - ◇ SPECIFY RATING _____
- ◇ PUSH-PUSH HEPA CARTRIDGE SYSTEM
- ◇ BAG IN / BAG OUT (BIBO)

GLOVES:

- ◇ NATURAL RUBBER
- ◇ NEOPRENE
- ◇ HYPALON (CSM)
- ◇ HYPALON (CSM) / POLYURETHANE
- ◇ BUTYL
- ◇ LATEX
- ◇ VITON POLYURETHANE
- ◇ DETACHABLE HANDS
- ◇ ACCORDION SLEEVES
- ◇ SIZE: _____

PASS THROUGH CHAMBER:

- ◇ SPECIAL SIZE _____
- ◇ ELECTRICAL INTERLOCK
- ◇ SLIDE OUT TRANSFER TRAY
- ◇ DOOR ORIENTATION _____
- ◇ PRESSURIZED
- ◇ N2 PURGE

ERGONOMIC HEIGHT ADJUSTMENT:

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



