

CBC's Double-Tier, Flexible Film Isolator Starter Lab - (2) 60" x 24" x 24" Isolators



Item #50602424122

Pictured above is a positive pressure, germ-free, flexible film, double-tier isolator starter lab showing CBC glove extensions that provide better worker dexterity. Offers improved traceability and quality control over jury-rigged systems using parts from different manufacturers and suppliers.

Flexible Film Isolator "Starter Lab" (Ensures Compatibility, Quality Control, Quicker Installation)

With All Hardware Necessary for Assembly and Accessories Needed for a Working Lab.

CBC's Double-Tier, flexible film (softwall) isolator system maximizes lab space while offering researchers two independently controlled environments for gnotobiotic, transgenic or microbiome research!

Our high quality, flexible film (softwall) isolators provide a sterile or microbially-controlled laboratory environment so research animals are only exposed to microorganisms that researchers wish to have present in the animal. This system is also available as a negative pressure system. These isolators are constructed with 20 mil. vinyl and incorporate CBC's durable, lap-seam sealing process. Includes internal racks and all the accessories and equipment necessary for a complete working lab. (see back for list of features and accessories available with CBC's Double-Tier starter lab.)



For more information about our CBC germ-free, flexible film, double-tier isolator starter lab or other equipment used for gnotobiotic, transgenic or microbiome research, call **608.273.9661**, or visit our website at: www.cbcclean.com



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Both Research and Researchers**

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Better Traceability and Easier Reorders

Starter Labs Come With All the Accessories Necessary For a Complete Working Lab!

At a cost that is probably less than trying to jury-rig a system yourself using parts from different manufacturers and suppliers.

CBC's Double-Tier Isolators features include:

- 1 1/2" steel powder coated single shelf frame to prevent bending or warping.
- HDPE tabletop with inserts for attaching isolator components.
- Two-way locking wheels.
- 5/8" PVC hold-down rod and SS clamps.
- Blower and manifold system.
- (2) durable 20 mil vinyl isolators.
- (2) 20 mil urethane floor mat protectors for inside isolators.
- (2) 3/8" closed cell foam pad for under isolators.
- (4) compete 5" diameter filters. Includes: stands, media and filter covers.
- (2) pairs of CBC glove extensions for better worker dexterity and less stress on isolators.
- (2) pairs of 15 mil Hypalon/CSM dry box gloves with glove ring kit for attaching gloves to isolators (other types available).
- (2) transfer ports (size & type to your specifications).
- (2) port to isolator neoprene bands and clamps for sealing isolators to transfer ports.
- (4) 2" neoprene stoppers.
- (4) 1" neoprene stoppers (other types available).
- (4) internal racks that can accommodate up to 9 mouse cages each (2 racks per isolator).
- (2) inside transfer port caps - with flange - no nipples - with rubber bands.
- (2) outside 7 1/2" deep transfer port caps - with or without flange - with nipple(s).
- (2) patent clamps.
- (2) Sterilizing Cylinders (size & type to your specifications).
- (1) roll DW4 filter media: 12" x 75 yards.
- Double-tier sterilizing cylinder cart with two-way locking wheels.
- (2) 12" x 12" diameter (18" long), 20 mil thick frosty transfer sleeves with (4) 1" nipples for connecting sterilizing cylinders to transfer ports.
- (1) roll of Mylar film: 22" x 100', (6) rolls Mylar tape: 1" x 72 yards, (6) rolls yellow vinyl tape: 1" x 36 yards.
- Atomizer, hose, compressor and cart.
- (1) roll of Vinyl patch tape - 3" x 5'.
- (1) TransDisk™.
- (2) replacement inside and outside port caps & transfer sleeves.
- (1) pair replacement gloves.
- (6) 1" neoprene replacement stoppers.
- (6) replacement rubber bands for inside port caps.
- **Note: All systems can be customized to meet your needs.**



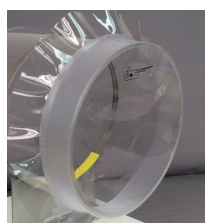
5" diameter Filters. Stands, media and filter covers.



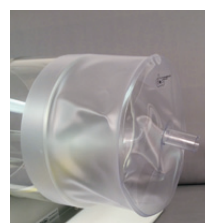
Internal racks. Up to 9 mouse cages each.



CBC Patent Clamp with neoprene-grooved band.



20 mil vinyl, 2" deep internal transfer port cap.



20 mil vinyl, 7 1/2" deep external transfer port cap.



15 mil Hypalon/CSM dry box gloves.



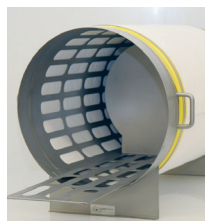
Acrylic transfer port. Note: 18" diameter shown.



20 mil, frosty transfer sleeve with (2) nipples.



Mylar tape - 1" x 72 yards.



Sterilizing Cylinder with supply tray. Standard shown.



Double-tier sterilizing cylinder transfer cart/trolley.



DW4 filter media rolls.



Atomizer for sterilization/decontamination of isolator.



TransDisk™.



Yellow vinyl tape - 1" x 36 yards.

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