Representative Project List

Retrofit Isolation Rooms

Featured Projects

MetroSouth Medical Center
Location: Blue Island, IL
Representative: Brucker
Product: Exhaust Flow Fan Filter Unit (FFU)
Local News Story: MetroSouth Medical Center in Blue Island will reopen to house coronavirus patients

MetroSouth Medical Center located near Chicago, IL had closed its doors to patients a few months ago. Since then, COVID-19 has gained momentum in the US, and as such, the Capital Development Board has decided to re-open the hospital for isolation and quarantine of patients with COVID-19. As soon as the team at Brucker was aware of the potential of Price Fan Filter Units as a way to retrofit existing patient rooms to create negative pressure isolation rooms they shared that information with the healthcare community. The ability to provide a quick, flexible and effective solution in response to this fast-moving virus was of utmost importance. As proof of concept for this publicly funded project, a sample FFU was provided within 3 days, and a subsequent shipment of 50 units arrived just 3 days after that. This unprecedented speed of response is helping to renovate spaces quickly to keep up with the demand for patient isolation rooms.

Our Lady of the Lake Regional Medical Center
Location: Baton Rouge, LA
Representative: Air-Side Equipment, Inc.
Product: Exhaust Flow Fan Filter Unit (FFU)

Engineers working with Our Lady of the Lake Regional Medical Center reached out to Air-Side Equipment, Inc. to find out what options were available to create temporary isolation rooms quickly to meet the sudden influx of patients. Price offers a reverse/exhaust flow fan filter unit (FFU) that is perfect for these applications. The fan filter unit can be used to draw air out of the room to create negative room pressure, and also to HEPA filter the air so that it is safe to exhaust. On this project, the engineer chose to exhaust air directly to the outdoors instead of returning it through the existing HVAC system to mitigate the amount of invasive work that would have to be carried out, and ultimately expedite the installation process. Getting the fan filter units to site quickly was paramount in completing the project on time. The FFUs on this project were ordered with a 10-Day Quick Ship, and Price was able to fulfill the order one day early, further expediting the installation process.

Hackensack University Medical Center
Location: Hackensack, NJ
Representative: Mechanical Technologies, LLC.
Product: Exhaust Flow Fan Filter Unit (FFU)
Local News Story: Hackensack Meridian Health Hackensack University Medical Center Converts Cafeteria into 74-Bed COVID-19 Treatment Unit

The team at Mechanical Technologies made a concerted effort to present viable options for creating retrofit isolation spaces to various hospitals, contractors, and engineers in New Jersey, an area that has been heavily impacted by COVID-19. Hackensack University Medical Center is facing such high volumes of patients that they are converting auxiliary spaces in the hospital to temporary negative pressure isolation spaces. Price provided exhaust flow fan filter units that have been suspended from the ceiling in the hospital’s cafeteria to create a large, negative pressure communal space that now houses patients that require medical attention, but are not in intensive care.

Price provided exhaust flow fan filter units that have been suspended from the ceiling in the hospital’s cafeteria to create a large, negative pressure communal space that now houses patients that require medical attention, but are not in intensive care. The fan filter units on this project were produced on a 5-Day Quick Ship, allowing the retrofit process to take place in time for the sudden influx in patients.
More Projects

Banner – University Medical Center
Location: Tucson, AZ
Representative: Norman S. Wright Co.
Manufacturers Representatives
Product: Exhaust Flow Fan Filter Unit (FFU)

Foundation Medicine, Inc.
Location: San Diego, CA
Representative: Norman S. Wright Climatec - San Diego
Product: Fan Filter Unit (FFU)

Western Slope Memory Care
Location: Grand Junction, CO
Representative: CFM Company
Product: Exhaust Flow Fan Filter Unit (FFU)

Vail Valley Medical Center
Location: Vail, CO
Representative: CFM Company
Product: Exhaust Flow Fan Filter Unit (FFU)

Miami-Dade County Corrections and Rehabilitation Department
Location: Miami, FL
Representative: cors-Air
Product: Exhaust Flow Fan Filter Unit (FFU)

Dupont Pediatrics
Location: Fort Wayne, IN
Representative: R.L. Craig Company, Inc.
Product: Exhaust Flow Fan Filter Unit (FFU)

Fox Developmental Center
Location: Dwight, IL
Representative: Brucker Company
Product: Exhaust Flow Fan Filter Unit (FFU)

Manteno Veteren’s Home
Location: Manteno, IL
Representative: Brucker Company
Product: Exhaust Flow Fan Filter Unit (FFU)

Glenwood Regional Medical Center
Location: West Monroe, LA
Representative: Reed Mechanical Equipment
Product: Laminar Flow Diffuser (LFD)

Kintai Therapeutics, Inc.
Location: Cambridge, MA
Representative: Buckley Associates, Inc.
Product: Fan Filter Unit (FFU)

Suburban Collection Showplace – FEMA
Location: Novi, MI
Representative: Michigan Air Products
Product: Exhaust Flow Fan Filter Unit (FFU)

Allina Health United Pharmacy
Location: St. Paul, MN
Representative: TMS Johnson, Inc.
Product: Fan Filter Unit (FFU)

Jersey City Medical Center
Location: Jersey City, NJ
Representative: Mechanical Technologies, LLC.
Product: Exhaust Flow Fan Filter Unit (FFU)

Penn Medicine Princeton Health – Princeton Medical Center
Location: Plainsboro, NJ
Representative: Mechanical Technologies, LLC.
Product: Replacement HEPA Filter (FTR)

Structure Tone, LLC
Location: Woodbridge, NJ
Representative: Mechanical Technologies, LLC.
Product: Fan Filter Unit (FFU) with Exhaust Retrofit Face

NYC Health + Hospitals / Bellevue
Location: New York, NY
Representative: ADE Systems, Inc.
Product: Exhaust Flow Fan Filter Unit (FFU)

NewYork-Presbyterian – Lower Manhattan Hospital
Location: New York, NY
Representative: ADE Systems, Inc.
Product: Exhaust Flow Fan Filter Unit (FFU)

NYC Health + Hospitals / Elmhurst
Location: Queens, NY
Representative: ADE Systems, Inc.
Product: Exhaust Flow Fan Filter Unit (FFU)

Stony Brook University – FEMA
Location: Stony Brook, NY
Representative: ADE Systems, Inc.
Product: Exhaust Flow Fan Filter Unit (FFU)

The Pavilion at the Hospital of the University of Pennsylvania (PennFIRST)
Location: Philadelphia, PA
Representative: Del-Ren Associates, Inc.
Product: Laminar Flow Diffuser (LFD)

Avera Hand County Memorial Hospital
Location: Miller, SD
Representative: O’Connor Company
Product: Exhaust Flow Fan Filter Unit (FFU)

Avera Health – The Pavilion
Location: Redfield, SD
Representative: O’Connor Company
Product: Exhaust Flow Fan Filter Unit (FFU)

Willowgreen Dental
Location: Saskatoon, SK
Representative: E.H. Price - Saskatoon
Product: Exhaust Flow Fan Filter Unit (FFU)

Commercial Appeal Building - FEMA
Location: Memphis, TN
Representative: Tom Barrow Co, Inc.