

Safety is the top priority at Nashville International Airport (BNA). Passengers and guests may rest assured that BNA has a program in place to help prevent the spread of COVID-19, relying on the best available guidance from the Centers for Disease Control and Prevention.

BNA's 24-hour / 365-day program includes:

- ✓ Regularly **cleaning and disinfecting** touchpoints with EPA-approved cleaning agents
- ✓ **Stringent air filtration** to combat the spread of airborne pathogens
- ✓ Encouraging **thorough and frequent hand-washing**
- ✓ Emphasizing the importance of **social-distancing**



Restrooms

- **Terminal restrooms** are closed every two hours for cleaning and disinfecting
- **Common touchpoints** are thoroughly cleaned (faucets, soap dispensers, stall doors, toilets, handrails, flush buttons and other surfaces)

Method:

- BNA uses **TruShot**, an SC Johnson germicidal disinfectant that meets EPA criteria for use against SARS-CoV-2, the virus that causes COVID-19.
- The cleaning product is wiped away after 10 minutes with clean microfiber cloths.



Airline Gate Seating Areas

- **Seating areas** are thoroughly disinfected several times a day with effective cleaning products and techniques.

Method:

- **Two Victory Innovations Co. VP200ESK electrostatic handheld sprayers** cover seating (cushions, tables and armrests) nightly with a mist that provides an electrical charge to the solution, resulting in even coverage that attaches to all surfaces, including underneath furniture.
- **The cleaning solution – Brulin and Company's Brutab 6S** – meets EPA's criteria for use against SARS-CoV-2, the virus that causes COVID-19.
- **Additionally**, seating areas are wiped down thoroughly several times a day (all three shifts) with microfiber cloths and **TruShot**, an SC Johnson germicidal disinfectant.



Water Fountains



Handrails



Elevator Buttons

Common Touchpoints

- Seating areas, handrails, elevator buttons, trash bins and water fountains are cleaned several times a day (all three shifts).

Method:

- BNA uses **TruShot**, an SC Johnson germicidal disinfectant that meets EPA criteria for use against the virus that causes COVID-19.
- The cleaning product is wiped away after 10 minutes with clean microfiber cloths.

BNA monitors CDC guidance on COVID-19 and stands ready to implement additional measures as directed by medical authorities.

Hand-Washing

- BNA encourages passengers to wash their hands frequently and thoroughly.

Method:

- **Terminal PSAs** educate the public about the importance of washing hands to combat COVID-19.
- **Signs** at restroom sinks demonstrate best practices for washing hands.
- **Hand sanitizer stations** (62% alcohol) are available in the terminal and refilled daily.



Stringent Air Filtration

Nanofiber air filters are used in BNA's terminal HVAC system to help prevent the spread of airborne pathogens

Specifications:

- **eSpin Technologies, Inc.**, air filters are made with nanofibers 1/1,000th the size of a human hair
- Ability to greatly reduce small particulate counts in the 0.3 to 0.5 micrometer range (size of bacteria and droplet nuclei from sneezes)
- **Gauges** indicate when filters need to be replaced.

Select air handler units (those with fresh air intakes near food concession exhaust areas) are cleaned with **FreshAir ultraviolet germicidal irradiation (UVGI) lamps**.

Specifications:

- UV lamps kill **over 90%** of airborne viruses, bacteria, mold and allergens.
- Method used in **hospital settings**.



Nanofiber air filters



UV germicidal irradiation lamps

