

May 6, 2020

RE: Memo regarding sound booth cleaning and ventilation airflow

ETS-Lindgren is committed to the health and safety of our extended family throughout the challenges of the COVID-19 pandemic. During this time of extraordinary circumstances, ETS-Lindgren remains committed to our employees, customers and business partners, by implementing key actions to support their personal health and continued business successes.

Regarding ETS-Lindgren's acoustic test booths we recommend you follow your facility guidelines for exam room disinfecting, as well as reviewing the CDC recommendations for facility disinfecting and the EPA list of disinfectants:

<https://www.cdc.gov/coronavirus/2019-ncov/community/disinfecting-building-facility.html>  
<https://www.epa.gov/pesticide-registration/list-n-disinfectantsuse-against-sars-cov-2>

General disinfecting: Booth surfaces can be wiped down with disinfectant, inside and out, making sure not to soak the perforated inside surfaces. You should follow your clinic guidelines for disinfecting equipment and the door handles and surfaces on the exterior of the booth. The recommended contact time for common disinfectants ranges from 30 seconds to 10 minutes. Wiping them off too soon might clean the surface without disinfecting.

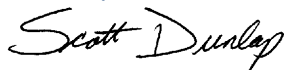
The following scenarios apply if information is needed about the sound booth ventilation method and air flow:

- 1) Newer booths with variable speed fans
  - When testing the fan will be adjusted for 6-8 air changes per hour
  - When not testing the airflow can be adjusted up to 148 cfm
- 2) Older booths with integrated muffin fans
  - 45 cfm per fan, most booths had 2 fans
- 3) Booths connected to building HVAC
  - ETS recommendation is 6-8 air changes per hour
  - An airflow hood will be needed to measure actual air flow

The recommendations for disinfection of ETS-Lindgren sound booths presented in this document are not intended to replace or contradict policies in effect or procedures required for infection control at your facility.

Stay well!

Sincerely,



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