

UNIVERSITY OF SOUTHERN CALIFORNIA

USC MICHELSON CENTER FOR CONVERGENT BIOSCIENCE

PROJECT BACKGROUND

The USC Michelson Center for Convergent Bioscience is a modern 190,000 square foot research facility dedicated to the detection and cure of diseases by bringing together the disciplines of chemistry, biology, medicine, mathematics, engineering, physics and sciences all in one location. It features a nanofabrication cleanroom, which entails employing nanotechnology for medical treatment on the cellular level.

PROJECT TEAM

Owner: University of Southern California, Los Angeles, CA

Engineer: Abbie Gregg, Inc., a business unit of AM Technical Solutions, Inc., Tempe, AZ

Cleanroom Contractor: F.H. Chase, Boston, MA

Brand: Nortek Air Solutions CLEANPAK®

EQUIPMENT PROFILE

- 14 cleanroom recirculation fans
- 4,800 square feet of supply air plenum systems
- Incorporated LED lighting, sprinklers, HEPA filtration and clean screens

PRIMARY BENEFITS

- Complete cleanroom package including flooring, walls, finishes and protocol management.
- ISO-5 and ISO-6 classifications.

NORTEK AIR SOLUTIONS ADVANTAGE

- Proven track record in university cleanroom designs.
- Ability to support a diversified line of cleanroom applications.



CLEANPAK®



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