



Infection Prevention & Control

ASHRAE Standard 170 outlines patient care spaces' necessary ventilation and pressurization flow requirements. The standard aims to ensure environmental control for comfort, asepsis, and odor control in healthcare facilities. Accurately measuring and controlling airflow, temperature, humidity, and pressure is crucial to prevent the spread of airborne pathogens and control odors. EBTRON thermal dispersion airflow measurement technology is a highly effective solution that can significantly:

- Measure and control airflow to ensure negative pressure flow for critical areas.
- Protect occupants from disease transmission with accurate, reliable dilution ventilation.
- Improve ventilation design strategies and sufficient air exchange.
- Optimize and monitor airflow rates for energy efficiency.

You can't manage what you don't control.™

