

Radial Pattern

critical environment diffusers

VersaTec

- Uses specially formed adjustable blades for maximum free area and directional throw
- High airflow capacity (200 to 800 cfm)
- Available in 24 x 24" or 48 x 24" module sizes
- Individually adjustable louvers
- Backpan not visible from below
- Louvers direct airflow slightly below ceiling level
- 24 x 24" has 10" inlet 48 x 24" has 12" inlet
- Perforated or louvered center section
- Available for laying into standard T-bar ceiling grids. Surface mounted units are laid into a Titus TRM frame.
- Internal air baffling to equalize airflow across the face of the diffuser



VERSATEC



cleanrooms

research labs



See website for Specifications

MODELS:

VersaTec / Steel Backpan with Aluminum Blades

VersaTec-AL / Aluminum Backpan with Aluminum Blades

FINISHES:

Standard Finish - #26 White

Optional Finish - #04 Mill

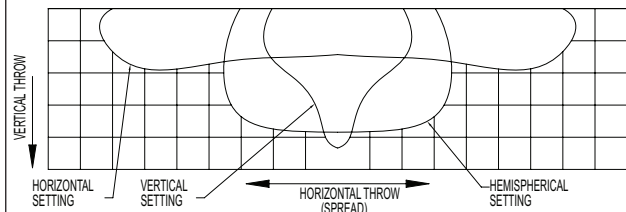
OVERVIEW

Hemispherical Air Diffusion Using Adjustable Blades

VersaTec models feature adjustable pattern control technology for delivering high volumes of low velocity air in a radial pattern. Each model is constructed using adjustable blades which allow adjustment of the discharge air pattern. Two versions of this model are available; VersaTec with an optional adjustable blade face and VersaTec with a perforated center section. VersaTec diffuser blades drops less than 1" below the ceiling.

These diffusers are an excellent choice for ISO Class 6 to 8 spaces. Applications include cleanroom environments such as labs with exhaust hoods, pharmaceutical manufacturing and biotechnology research.

VersaTec with adjustable blade face



VersaTec with perforated center section

