

CRITICAL ENVIRONMENTS



HIGH PERFORMANCE

Providing the performance you need in critical environments.

 **KRUEGER**

Product

Total Air Diffuser (TAD) - Drop face radial flow diffuser.
Radiaflo - Flush face radial flow diffuser.

Introduction & Features

Krueger TAD and Radiaflo diffusers discharge air in a radial pattern, displacing large volumes of air out and away from the diffuser to prevent entrainment of contaminated room air. This makes them an excellent choice for laboratory and clean room applications.

- 90° to 180° air patterns available.
- High volume, draft free.
- HEPA filter (optional).



Product

5000 - Laminar Flow Panel
5000HF - Laminar Flow Panel with HEPA Filter Compatible Backpan

Introduction & Features

The Krueger 5000 series is a low velocity, non-aspirating, perforated distribution panel, which is ideal for use in outpatient, non-invasive surgery centers, pharmaceutical manufacturing, industrial, electronic, aerospace, and other clean room applications.

- Low velocity, non-aspirating.
- Quick opening quarter-turn fasteners permit removal of face.
- Button plug on perforated face is removable for adjustment of neck mounted damper.
- HEPA filter (optional).



Product

CRFF - Critical Room Fan Filter with HEPA Filter

Introduction & Features

Krueger fan filter units are intended for use in critical room applications, such as laboratories and clean rooms. Each unit contains an integral HEPA filter for improving contaminant and particulate removal from supply air.

- Space saving low profile design, less than 13".
- Snap in pre-filter and HEPA filter.
- Walkable plenum.
- UL listed with Standard UL 900.
- PSC motor with solid state speed control or 3-speed switch. ECM motor (optional).
- Room side removable filter and motor (optional).
- Universal control card (optional).

