

# CRITICAL ENVIRONMENT

V-Slot

*Linear Slot Diffuser for Critical Room Applications*



V-Slot

STAINLESS  
STEEL

The Tuttle & Bailey V-Slot linear diffuser is designed to provide a vertical air curtain for critical room applications. The unique slot design creates a continuous curtain of air that encloses the operating area and minimizes contaminated air entering the surgical area. With the plenum elbow option, the V-slot can be constructed to match any room configuration required for critical room applications.

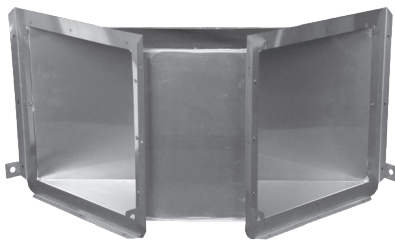


## FEATURES

- Earthquake tabs come standard
- Face assembly and baffle are removable for cleaning
- Face assembly is attached by quarter turn stainless steel fasteners and secured by safety cables (standard)
- Diffuser is designed for Lay-in T-Bar ceiling systems and surface mount applications
- Flanged inlets provide simple duct connection
- Corners of plenum are rounded for easy cleaning
- Standard construction is 304 stainless steel, 316 stainless steel
- Available in single sections up to 84" or multiple sections for continuous runs
- Standard finish is satin polish (SP) for stainless steel models

## ACCESSORIES

- Opposed blade damper
- Optional plenum elbow accessory allows for continuous plenum designs which reduces the number of inlets required for the perimeter system



Plenum Elbow

## Available Sizes

Listed Size (in.)	Number of Inlets	Inlet Size (WxH) (in.)
48	1	10x5
72	1	16x5
96	2	10x5
120	2	12x5
144	2	16x5
168	2	18x5
192	3	14x5