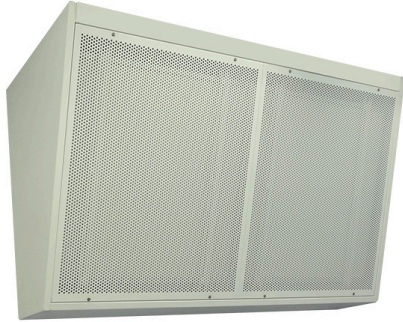




LINEAR DIFFUSER - BLOW-ST



The Linear Diffusers of the BLOW-ST series are the simplest solution for the distribution of clean air (ISO5) in all those environments where, for reasons of space, it is not possible to install air distribution system in the ceiling; the angle of the front part of the beam guarantees optimum distribution of the air in the environment.

Easy to install, the BLOW-ST Linear Diffusers are pre-assembled in three different sizes, which can be combined to obtain the desired coverage.

SKU: N/A



PRODUCT DESCRIPTION

Technical Data

| TYPE | Dimensions mm | Air Volume | | Number and dimensions of filters |
|---------|-------------------|---------------------------------------|---------------------------------------|-------------------------------------|
| | LxHxP1/P2 | at/to 0,25 m/s (m ³ /h) | at/to 0,45 m/s (m ³ /h) | |
| TF2M4P6 | 410x1.250x160/330 | 290 | 520 | 2 by 305x610 |
| TF3M4P6 | 410x1.875x160/330 | 430 | 780 | 3 by 305x610 |
| TF4M4P6 | 410x2.500x160/330 | 580 | 1040 | 4 by 305x610 |



Applications

Hospital and Veterinary Industry.

Components' description

Plenum

in stainless steel plate AISI 304 suitable bent and reinforced to avoid mechanical resonance of the whole, welded and sealed to the frame holding the filters;

Filter holding frame

in stainless steel profiles AISI 304 welded along the whole of the edges to guarantee perfect seal of the whole;

Absolute filter

with low pressure drop, available with H14, U15 or U16 efficiency, Class EN1882, with 66-mm;

Protective grill

in micro-perforated stainless steel plate AISI 304;

Filter anchorage kit

composed of clamps in stainless steel AISI 304;

Pressure testing points

and DOP test.

