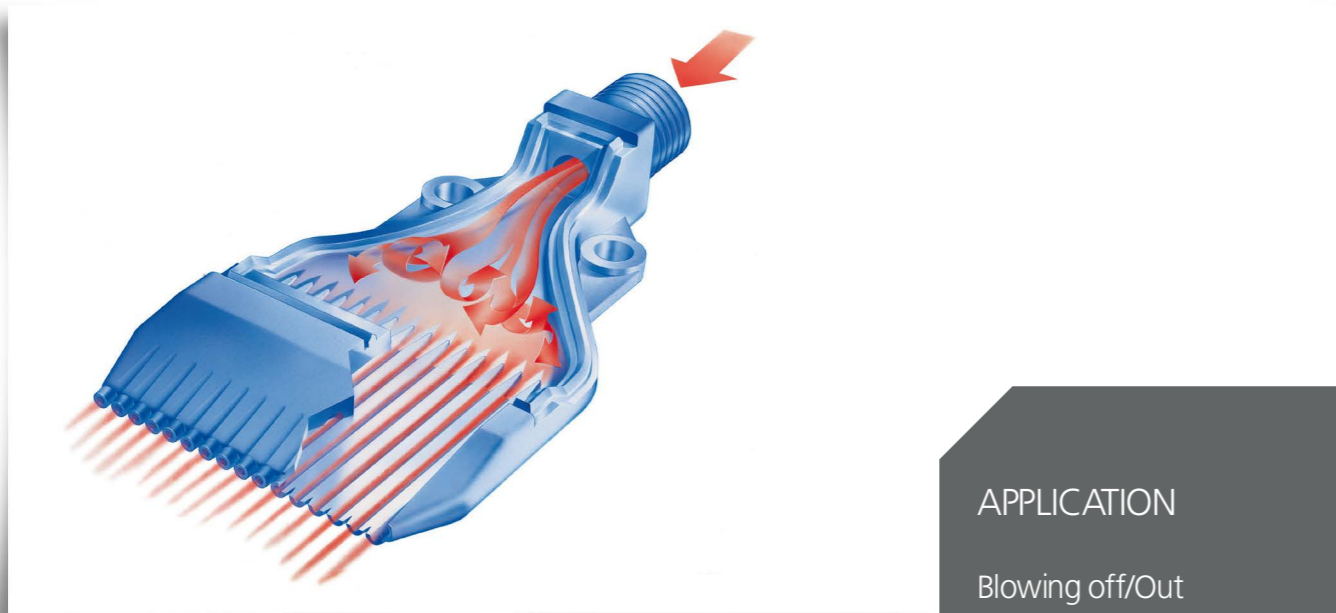


FLAT FAN AIR NOZZLE

MULTI-CHANNEL FLAT FAN NOZZLES, PARTICULARLY SILENT



DESCRIPTION

The flat fan air nozzles produce a flat fan shaped air pattern, replacing open ended pipe while offering major advantages in efficiency & performance.

Compressed air is required for blowing off, drying, cooling, conveying and many more applications.

By using a dedicated air nozzle rather than relying on open ended pipe, it means you not only greatly reduce and control the amount of expensive compressed air used, but noise levels are reduced significantly. By channelling the air through multi-channel air nozzles you also increase the blowing power.

This performance is based on partitioning the air inflow into single air jets. These separate orifices are arranged to ensure optimum flow conditions, provide a uniform, straight and powerful overall air jet.

MATERIALS AVAILABLE

PVDF, Aluminium

ORDERING EXAMPLE

Plastic Flat Fan Air Nozzle – 1/4"

APPLICATION

- Blowing off/Out
- Cleaning
- Drying
- Cooling
- Conveying with air

FEATURES

- 1/4" BSP Male Connection
- Reduction of noise levels of up to 12 dB
- Low service air pressure with the same blowing power
- Low air consumption
- Low operating costs
- High blowing power

