

High Quality – Easy Usage

CNT Discdiffuser have very good air intake values, high material quality and are simple to handle. Due to the low opening pressures, discdiffusers are the ideal choice for area-wide ventilation design. The materials used, such as polypropylene, silicone and EPDM, ensure long idle times.



Area of application

- Aerator for continuous and intermittent operation
- Easy membrane change because of the surrounding PP ring
- Mounting on round or square tube possible
- Support body made of robust PP

The Diffuser consists of

Slotted membrane (EPDM, silicone, PTFE / EPDM), PP body with ¾" external thread, surrounding PP ring

slot length	1,0 mm
Perforation density	12 Slots/cm ²
Opening pressure of the perforation	40-43 mbar
Waste water resistance	Waste water according to DWA-M 115
Temperature resistance	0-95° C
Attachment	Screwed onto a ¾" threaded sleeve or fastened by clamp connection for round tube
Diffusersadmission	Min.: 1Nm ³ /h x Piece, Standard: 5Nm ³ /h x Piece, Max.: 8Nm ³ /h x Piece



AFD350

