



Membrane diffuser tube

Applications

- membrane tube diffuser, for industrial and municipal wastewater treatment plant, pressure diffusion with fine bubbles, oxygen input for nitrification in activation basins, permanent and intermittent ventilation
- oxygen input and circulation in xed-bed and bioreactors, thorough mixing of activation basins, sand trap louvre ventilation, renaturation of lakes and rivers, aquacultures, sh farming

Properties

- Operating range: normal operation 6-8, minimum 2, maximum 12 and purge operation 15 Nm³/(h*m_{aer.}.)
- easily and quickly fitted
- very good resistance to waste water and municipal sewerage in accordance with the latest instructions DWA-M 115
- conforms to RoHS guideline

Temperature range

- 32°F to 185°F

Design

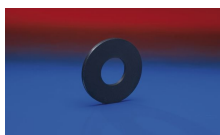
- wall: EPDM

Delivery variants

- black (standard)

| Size | I.D. | Length | Ventilation length | Weight | Order No. |
|-------|-----------|--------|--------------------|----------|---------------|
| (in) | (in / mm) | (in) | (in) | (lb/pcs) | |
| 2.480 | 64,5 | 22.441 | 19.685 | 0.485 | 625-0570-2701 |
| 2.480 | 64,5 | 32.283 | 29.528 | 0.706 | 625-0820-2701 |
| 2.480 | 64,5 | 42.126 | 39.370 | 0.926 | 625-1070-2701 |

Accessories



CONNECT 683



CLAMP 682



CONNECT 685



CONNECT 681



CONNECT 229



CONNECT 684