



Membrane diffuser tube

Applications

- membrane tube diffusor, for industrial and municipal wastewater treatment plant, pressure diffusion with fine bubbles, oxygen input for nitration in activation basins, permanent and intermittend 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

- 0°C to 85°C

Design

- wall: EPDM

Delivery variants

- black (standard)

Size	I.D.	Length	Ventilation Length	Weight	Order No.
(mm)	(in / mm)	(mm)	(mm)	(kg/pcs)	
63	64,5	570	500	0,220	625-0570-2701
63	64,5	820	750	0,320	625-0820-2701
63	64,5	1070	1000	0,420	625-1070-2701

Accessories



CONNECT 684



CONNECT 683



CONNECT 681



CLAMP 682



CONNECT 685



CONNECT 229

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20°C and are approx. data. Additional information at www.norres.com/en/technology/.