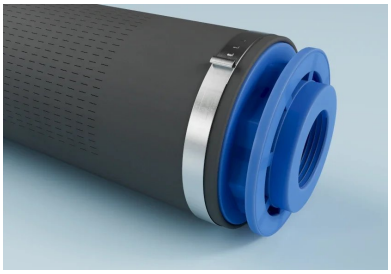
MEMBRANE TUBE DIFFUSERS

PRO■AIR EPDM 610

Membrane tube diffuser with EPDM membrane, polypropylene adapter body and stainless steel clamps





PRO■AIR EPDM 610 is a ready-assembled membrane tube diffuser for aerating wastewater in sewage treatment plants and in fixed-bed and bioreactors. The membrane is made of EPDM, the adapter body is polypropylene with a 3/4" internal thread, and the clamps are stainless steel 1.4301 (AISI 304). It comes in three lengths.

Temp: +0°C to +85°C

APPLICATIONS

- Aeration of wastewater in sewage treatment plants
- Fixed-bed and bioreactors

Technical specifications

Material	EPDM
Colour	Black
Wall construction	Membrane tube on adapter body with clamps
Temperature range	+0°C – +85°C
Cut to length	No
Manufacturer SKU	6102701

Standards and compliance

RoHS

Dimensions and ordering

The hose is supplied in 3 standard sizes from inner Ø 64.5 mm to 64.5 mm. Each size has its own article number.

Inner Ø [mm]	Thread	Total length [mm]	Weight [kg/m]	Article no.
64.5	3/4"	570	0.78	61005702701
64.5	3/4"	820	0.99	61008202701
64.5	3/4"	1070	1.23	61010702701
64.5	3/4"	570	0.78	61005702704
64.5	3/4"	820	0.99	61008202704
64.5	3/4"	1070	1.23	61010702704

The table shows the product's standard dimensions. Weight column is per piece.

Special versions: 61005702704: Adapter body in rigid PVC instead of polypropylene. 61008202704: Adapter body in rigid PVC instead of polypropylene. 61010702704: Adapter body in rigid PVC instead of polypropylene.

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Product page: particulair.eu/flexcore/en/membrane-tube-diffusers/pro2air-epdm-610/

SMARTER THINKING • BETTER WORKING

This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.