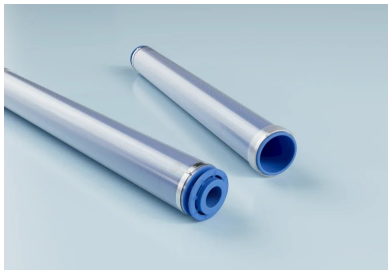
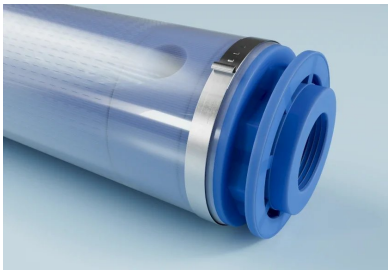
MEMBRANE TUBE DIFFUSERS

PRO■AIR Pre-PUR 601

Membrane tube diffuser with polyurethane (PUR) membrane, polypropylene adapter body and stainless steel clamps

PRO■AIR Pre-PUR 601 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 polyurethane (PUR) with a wall thickness of 0.6 mm, 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: -40°C to +90°C

APPLICATIONS

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

Technical specifications

Material	Polyurethane (PUR)
Colour	Transparent
Wall construction	Membrane tube on adapter body with clamps
Temperature range	-40°C – +90°C
Cut to length	No
Manufacturer SKU	6012702

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	0.61	60105702702
64.5	3/4"	820	0.79	60108202702
64.5	3/4"	1070	0.97	60110702702
64.5	3/4"	570	0.61	60105702722
64.5	3/4"	820	0.79	60108202722
64.5	3/4"	1070	0.97	60110702722

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

Special versions: 60105702722: Clamps in stainless steel 1.4571 (AISI 316Ti), stamped. 60108202722: Clamps in stainless steel 1.4571 (AISI 316Ti), stamped. 60110702722: Clamps in stainless steel 1.4571 (AISI 316Ti), stamped.

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Product page: particulair.eu/flexcore/en/membrane-tube-diffusers/pro2air-pre-pur-601/

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.