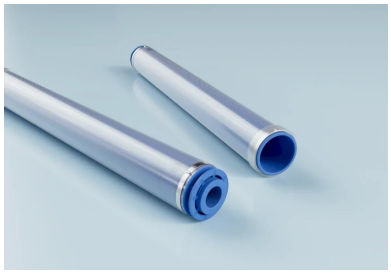
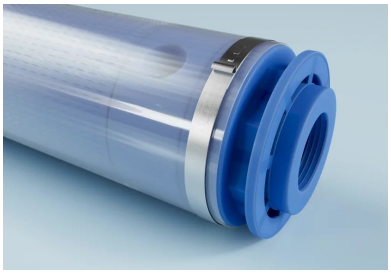
MEMBRANE TUBE DIFFUSERS

PRO■AIR Pre-PUR 602

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

PRO■AIR Pre-PUR 602 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 0.7 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 +60°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 – +60°C
Cut to length	No
Manufacturer SKU	6022702

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	0.63	60205702702
64.5	3/4"	820	0.82	60208202702
64.5	3/4"	1070	1	60210702702

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

Other Particulair microsites

We build specialised microsites for critical industries. Each site provides in-depth product data, documentation and expert guidance for the domain it covers.

particulair.eu/ex-vac	ATEX and ACD vacuum cleaners for explosion hazard zones
particulair.eu/vace	Nozzles and accessories for critical environments
particulair.eu/life-science	Vacuums for pharma and cleanroom
particulair.eu/hardo	Explosion-protected electrical Ex-equipment

Contact and advisory

Particulair
Højtoften 12
2690 Karlslunde, Denmark
CVR: 34129894

Phone: (+45) 70 23 12 03
E-mail: sales@particulair.com
Web: particulair.eu

Product page: particulair.eu/flexcore/en/membrane-tube-diffusers/pro2air-pre-pur-602/

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.