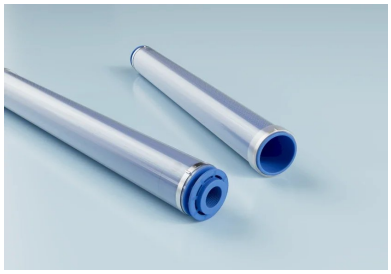
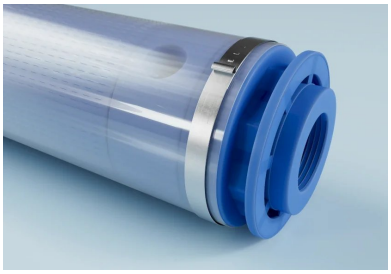
MEMBRANE TUBE DIFFUSERS

# PRO■AIR Pre-PUR 603

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







PRO■AIR Pre-PUR 603 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 0.5 mm, the adapter body is polypropylene with a 3/4" or 1" 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** | 6032702 |

## Standards and compliance

RoHS

# Dimensions and ordering

The hose is supplied in 6 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 | 60305702702 |
| 64.5 | 3/4" | 820 | 0.79 | 60308202702 |
| 64.5 | 3/4" | 1070 | 0.97 | 60310702702 |
| 64.5 | 1" | 570 | 0.59 | 60305702712 |
| 64.5 | 1" | 820 | 0.79 | 60308202712 |
| 64.5 | 1" | 1070 | 0.93 | 60310702712 |

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

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**Product page:** particulair.eu/flexcore/en/membrane-tube-diffusers/pro2air-pre-pur-603/

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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.