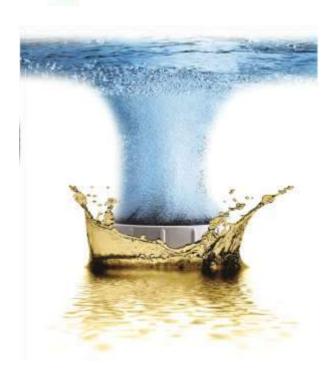




aquaflex



ADD300-12"

FINE BUBBLE

DISC DIFFUSER

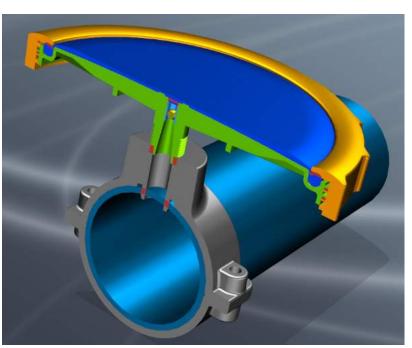
TECHNICAL DATA SHEET





ADD300-12" FINE BUBBLE DISC DIFFUSER





Fine bubble disc diffusers are most commonly used model for biological treating of waste water. **iiiQQuaffex---** disc diffusers have modern design which guarantee best performance, best oxygen transfer, low system head-loss, and simple installation with minimal maintenance required.

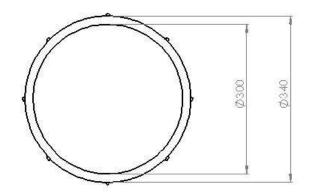
Type	Total Height (mm)	Diameter Effective/Total (mm)	Perforated Area (m³)	Capacity (m³/h)	Material of Membrane	Total Weight (kg)	Outlet
ADD300- 12"	61	300/340	0,066	2-12	EPDM & Silicon	1,06	¾" or 1" male

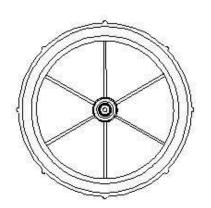


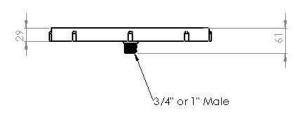




ADD300-12" FINE BUBBLE DISC DIFFUSER







Qualities Of aquaflex Fine Bubble Disc Diffuser

- Polypropylene (30% PP GFR) body and membrane from EPDM rubber or Silicon.
- **iiiqquaflex** membrane has conically designed pores to have best oxygen transfer with bubbles of an average diameter <3 mm, and best sealing when airflow is cut off. Membrane has thicker center without pores which additionally covers inlet and eliminate clogging.
- High oxygen transfer efficiency even with low air capacity.







ADD300-12" FINE BUBBLE DISC DIFFUSER



AQUAFLEX

SINCE 1974 IN MORE THAN 65 COUNTRIES WE GIVE LIFE TO THE WATER.



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