



ÜÇ BEYLER A.Ş.

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CBDD80-3"

COARSE BUBBLE

DISC DIFFUSER

TECHNICAL DATA SHEET

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Mainly used in equalization tanks before the introduction of waste water treatment, Aquaflex Course Bubble Disc Diffuser are designed with 10 holes for aeration, each producing bubbles of oxygen with an average diameter between 5-10 mm.

| Type | Total Height (mm) | Dia Effective Total (mm) | Perforated Area (m ²) | Capacity (m ³ /h) | Material of Membrane | Total Weight (kg) | Outlet |
|-----------|-------------------|--------------------------|-----------------------------------|------------------------------|----------------------|-------------------|---------|
| CBDD80-3" | 46 | 60/80 | 0,02 | 2-25 | EPDM | 0,40 | ¾" male |

Qualities Of Aquaflex Course Bubble Disc Diffuser;

- Polypropylene (PP) body designed with a wavy edge to keep membrane still and fixed even after years of usage.
- EPDM membrane with 10 equally spread bubble holes and thicker center which additionally covers inlet and eliminate clogging when there is no airflow.
- Aquaflex Course Bubble Disc Diffusers are extremely easy for installation. When needed, membrane changing is fast and simple.

- Aquaflex Course Bubble Disc Diffusers are suitable to be used on PVC, steel, or stainless steel pipes. They can be easily fitted to the pipeline either by Aquaflex PP Saddle connection or aquaflex Grommed placed directly into drilled pipe hole.

TECHNICAL DRAWINGS OF AQUAFLEX COARSE BUBBLE DISC DIFFUSER

