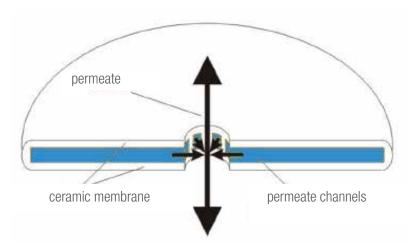
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Ceramic Filter Discs

Dynamic Cross Flow Filtration





Ceramic Filter Disc 374

- Diameter Øo 374 mm / Øi 91 mm
- ◆ Thickness d = 5.85 mm
- ◆ Membrane surface 0.20 m²

Ceramic Filter Disc 312

- ◆ Diameter Øo 312 mm / Øi 91 mm
- ◆ Thickness d = 5.85 mm
- Membrane surface 0.14 m²

Ceramic Filter Disc 152

- ◆ Diameter Øo 152 mm / Øi 25.5 mm
- ◆ Thickness d = 4.5 mm
- Membrane surface 360 cm²

- Filtration from outside to inside
- Support: pore size 2.0 μm
- Support: coating with layers of lower pore size (micro and ultra filtration)
- Chemical and thermal resistance
- Backflushing

Ceramic Filters	Micro Filtration				Ultra Filtration		
Quality	2.0 µm	0.8 µm	0.5 μm	0.2 µm	80 nm	30 nm	5 nm
Material	Al ₂ O ₃	TiO ₂	TiO ₂				



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09-2022