

.... Water Treatment Process

A/W Porous Block

High uniformity and many actual achievements

Kobelco Eco-Solutions' Air/Water (A/W) porous block has excellent functional and installation properties even backwash washing only, and may be used at the same time with air cleaning with higher washing effect.



Features

- Excellent uniformity in backwashing
- Low loss of head
- Excellent installability
- Air and water cleaning

Mechanism



Backwash water is dispersed more evenly by pressure equalization with 2-stage structure.

An atmospheric layer is formed inside the block. Even blowout volume is provided from the air orifice.

An atmospheric layer is formed inside the block. Even air is blown out and backwash water is dispersed evenly through the water orifice.

Application

- Bottom water catchment device of rapid filtration equipment

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