

Industrial Water Treatment

High-Speed Filtration Equipment "Super Filter"

The super filter is a high efficiency high-speed filtration system with improved filter configuration, vessel height and cleaning method.



Features

- Excellent filter cleaning
Combined cleaning with the air and water cleans the filter well and restores it completely.
- Easy operation management
All operations are automatically controlled, which makes the operation management so easy.
- High-speed filtration
Even highly suspensions can be filtered at high speed, so that water is restored into clean water.
- Stable operation
With strong tolerance against variation of inflow raw water quality, the system can obtain filtered water stably, which can make the operation so stable.

Major applications

- Recycling water treatment for steel
This is most commonly used at a steel plant for blooming and continuous caster, and their equipment can be backed up with stability.
- Wastewater treatment for food, chemical, electrical, and steel
It can be used for cases where suspensions cannot be removed by normal wastewater treatment only.
- Making industrial water out of river water
Water in the river and lake with highly contaminated suspensions can be used as industrial water simply by

implementing filtering treatment.

Water Infrastructure Marketing and Sales Department for Private Sector, Marketing and Sales
Division, Environmental Engineering Business Unit, Kobelco Eco-Solutions Co., Ltd.

For inquiries about this equipment, please complete and send in an inquiry form.

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