

Industrial Water Treatment

Deferrization/Demanganization "High-Speed Filtration System"

The high-speed filtration system uses the special filtration material "Ferrolite" that has a catalyst action, as well as the oxidation power of air and chlorine to oxidize and separate underwater iron/manganese, and remove them. Ferrolite works both as the oxidation catalyst and filter material and is hard to be worn, eliminating filter regeneration with a chemical.

Features

- Compact equipment

It does not require the coagulating sedimentation equipment and ensures fast filtration, saving space.

- Easy maintenance and management

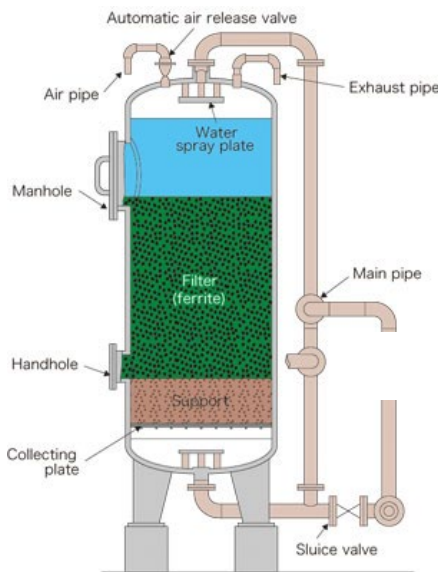
It is general filtration equipment and requires no complicated maintenance or management.

Its filter does not require regeneration using a chemical and complicated handling.

- Low equipment/maintenance and management cost

Equipment cost is low because it can treat wastewater only with the filter.

Ferrolite is hard to be worn and saves the maintenance and management cost.



Major applications

- Well water 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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