



Highly efficient EPC and O&M response. A water treatment pioneer with over 80 years of success.

Shouhei Co., Ltd.

Shouhei is the best in resourcefulness moving force and speed! This is your one-stop spot for all industries, business conditions, and scales!

Features

Leave the entire process to us for medium/small to large plants including water quality inspection, planning/design, device manufacturing, installation, assessment, and maintenance.

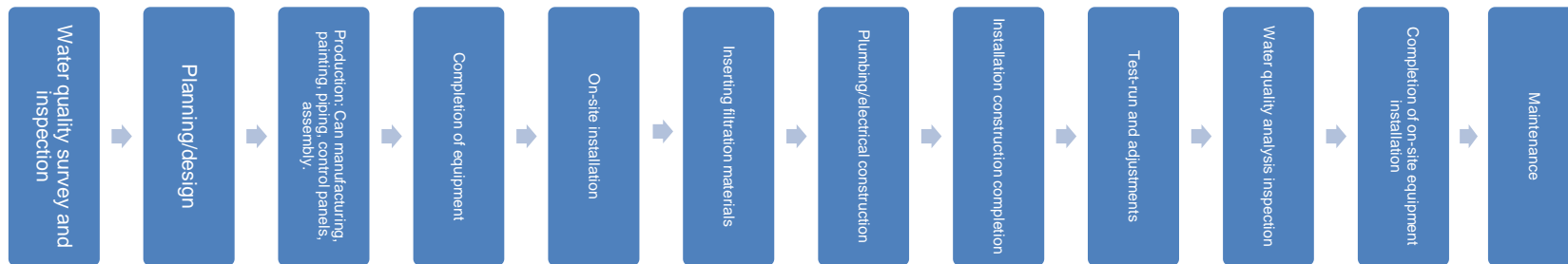
- Over 80 years of reliability and success
Since our founding in 1937, we have completed more than 5,000 facilities
A pioneer in water treatment technology in Japan
- We support any business scale, industry or conditions
We have experience in working with all size enterprises from government buildings to factories/plants, education facilities, and commercial buildings
- One-stop services
We handle the entire process including water quality analysis, design, device manufacturing, installation, and maintenance

Our roots are in "Single-valve operations" which supported the dawn of Japan's water treatment industry



*For details see www.shouhei.co.jp

One-stop service flow:



Overview

Comprehensive water treatment plant design and construction

- Wastewater treatment facility, well treatment equipment, various filtration equipment, water purification equipment manufacturing, various membrane treatment equipment, and fountain equipment design and construction

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Technology/products

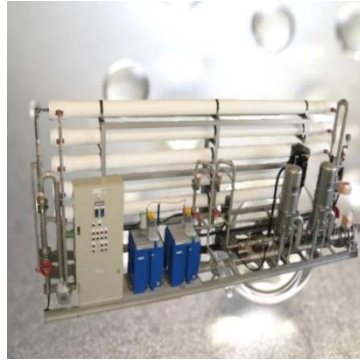
Filtration equipment



Multifunctional filtration equipment
All-in-one filters

- Active carbon filtration equipment
- Active carbon filtration equipment (heat sterilization type)
- Deiron demanganese equipment
- Circulation filtration equipment
- High-speed filtration equipment
- Gravity filtration equipment
- Fluidized bed filtration equipment

Membrane treatment equipment



RO membrane filtration equipment

- MF membrane filtration equipment (external pressure type)
- UF membrane filtration equipment (external pressure type)
- UF membrane filtration equipment (internal pressure type)
- Immersion membrane treatment equipment

Ion exchange equipment



2-bed 3-tower type water purification equipment

- Hardness treatment equipment
- Mixed-bed water purification equipment (Activated carbon adsorption Tower)
- Heavy metal chelating resin equipment
- Nitrite nitrogen removal equipment
- Water softening equipment
- Water softening equipment (FRP)

Wastewater treatment equipment



High-speed coagulative precipitation equipment

- Floatation equipment
- Coagulative precipitation equipment
- Ink waste treatment equipment
- Bio-treatment equipment
- Treatment equipment for wastewater containing oil

Other processing equipment



Sand separators

- Sterilizing neutralization equipment
- Adhesive cleaning wastewater treatment equipment
- Gas treatment equipment
- Decarbonating tower
- Fountain equipment
- Various strainers

Examples of Application/Success Stories

Multifunctional filtration equipment/All-in-one Filter

- Applicable for various filtration methods to suit on-site use, including preprocessing for potable water treatment and wastewater treatment polishing.
- For more compact processing of large volumes, such as highly-turbid raw water treatment and high-flow speed treatment when using well water and hard water.
 - Finishing processes for preprocessing and wastewater processing of waterworks for drinking water, food processing plants, chemical and metal parts factories as well as simple waterways, such as for golf courses.
 - Area required for installation is minimal; so it's easy to incorporate into free spaces in your facility.
 - Optimum for preprocessing of membrane filtration and advanced treatment equipment