

# Cold Rolling Mill Water Treatment System

Industrial water treatment system designed for use in cold rolling mills. The modular design allows for efficient water filtration, purification, and recycling, reducing water consumption and minimizing environmental impact.



## System Overview

### Industrial Water Treatment for Cold Rolling

This industrial water treatment system is specifically engineered for high-performance use within cold rolling mill environments. It utilizes a modular design featuring interconnected stainless steel piping, high-pressure pumps, and precision filtration vessels to ensure continuous operation. By facilitating efficient water purification and recycling, the system significantly reduces industrial water consumption and lessens overall environmental impact.

## Technical Features

### Core Components

- Stainless steel piping system
- High-pressure pump assemblies
- Cylindrical filtration vessels
- Chemical dosing system
- Automated control panels

### Capabilities

Continuous Operation, Water Recycling, Automated Monitoring, High-Pressure Performance