

Ultra-Pure Water Treatment System

Two-Pass RO + EDI Integrated System



Stable Water Quality



Automatic Operation



Energy Saving

Core Advantages

Fully automatic intelligent control with touch screen, online monitoring of pressure, flow and conductivity.

Long-term stable effluent quality reduces internal fouling and scaling risk.

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Optimized pipeline layout lowers power consumption and operating cost.

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Contact Us

Andy@megapuretech.com

Hebbi Megapure Technologies Co., Ltd.

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Two-Pass RO + EDI Integrated Solution



System Introduction

This integrated two-pass RO + EDI system produces stable high-purity water for semiconductor, pharmaceutical, manufacturing and laboratory application.



Stable Water Quality

Minimizes hardness, silica and organic pollutants before EDI inlet.



Automatic Control

Minimizes, hardness, online monitoring, auto consumption and flushing and fault alarm.



Energy Saving

Touch screen, piping layout reduces power consumption and operating costs to consumption and faulting cost.

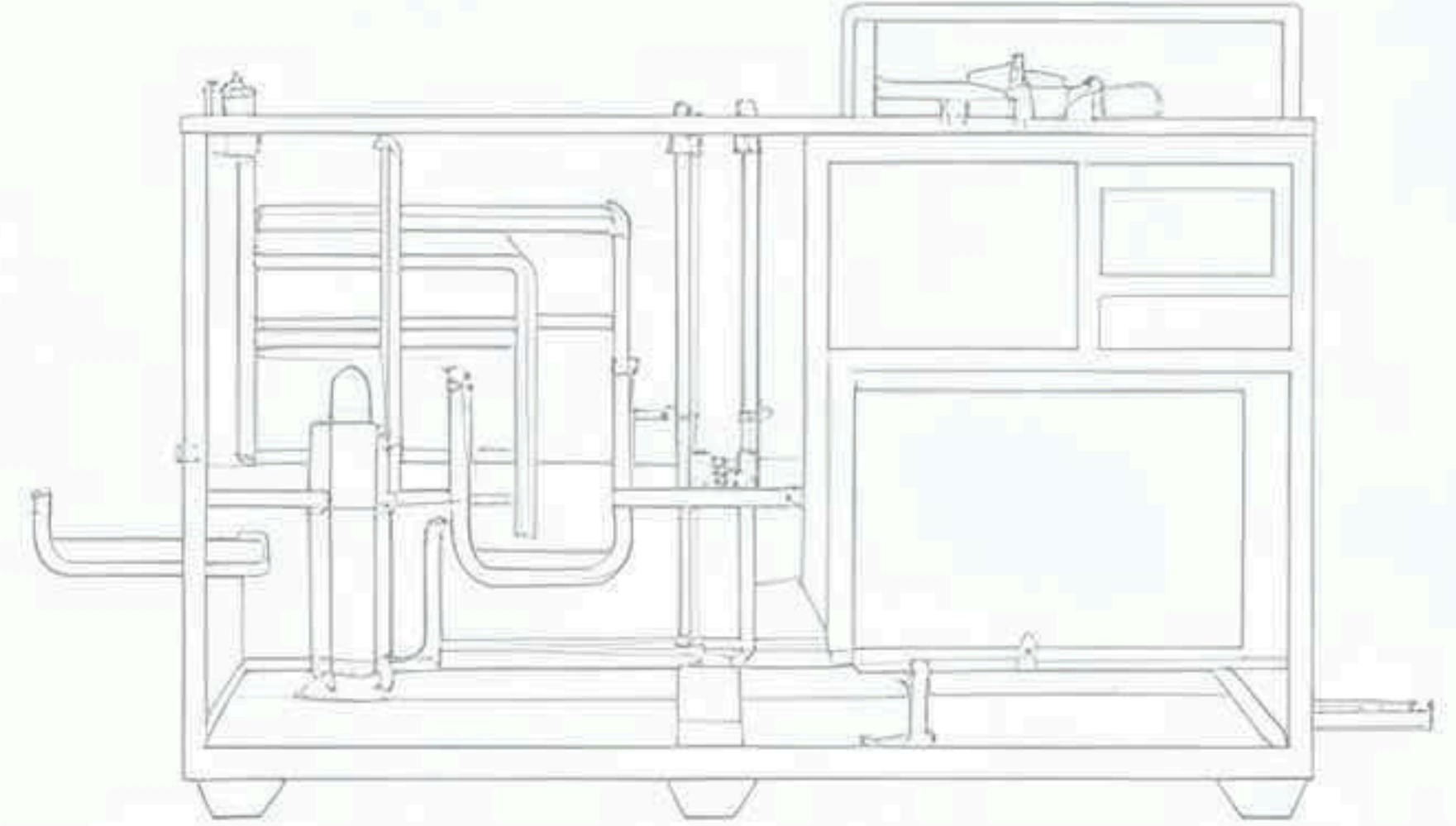


Easy Maintenance

Modular design simple mount reduces operation and maintenance cost. Modular design supports quick inspection and replacement.

Ultra-Pure Water Treatment System

Two-Pass RO + EDI Integrated Solution



Fully Automatic
Control



Stable Effluent
Quality



Energy Saving
Design

Core Advantages

- **Central touch screen**
Central touch screen with online monitoring of pressure, flow and conductivity.
- **Precision pre-filtration**
reduces hardness reduces hardness, silica and organic pollutants before EDI inlet.
- **Optimized pipeline**
layout lower. pipeline layout lowers power consumption and operating cost.

