



Suction Type Sludge Collector (SCRAP-VAC)



Leader in 21th century water treatment industry

## Company

# **About DONGYANG WATER TECHNOLOGIES**

DONGYANG WATER TECHNOLOGIES is a company specializing in the manufacturing and installation of facilities used for pure water and sewage treatment.

We have worked with overseas companies to improve our advanced technology to suit the domestic situation and accumulated various technical experiences.

Based on our accumulated technology and experience, we will continuously strive to provide our customers with economical and high quality products that meet ISO 9001 and 14001 standards.

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## **Product**



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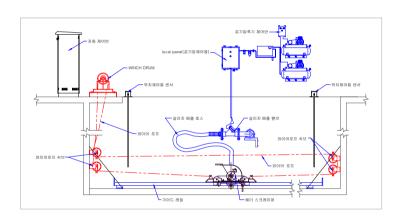
#### **Technical Overview**

# **Suction type sludge collector** (SCRAP-VAC)

#### **Product overview**

Equipment to collect precipitated sludge by way of scraping and vacuuming

- Continuous sludge discharge is effective for subsequent treatment
- Sludge collector collects sludge without disturbance of sludge while moving forward or backward
- Depending on the control panel program, the speed, position and sludge collection status of the collector are automatically controlled to achieve the optimum emission concentration



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## **Application Site**





Sludge collecting device

Drive unit

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**Key Features** 

Excellence

It can be collected in both directions by using a directional scraper. No need for a hopper since a hose discharge method is applied

Usability

Effective to prevent rabbit hole phenomenon caused by sludge accumulation

**Economical** 

Hopper unit is unnecessary and the initial installation cost is low

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