NEO SEMITECH Co., Ltd.

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major business	Scale Power Cleaner, semiconductor equipmen	t	

Neo Semitech is developing products to help customers through years of research and development. The eco-friendly water treatment equipment scale removal device, IoT-based SCS-8400, semiconductor equipment, and secondary battery businesses are growing rapidly.

Roducts Use Eco-friendly cooling circulating water scale removal device using electrolysis Description The unrefined water used in the factory contains calcium and Magnesium is bound, and it adheres to the inside of the pipe and is removed through electrolysis Use IoT-based Date Gathering Module Description Various sensors such as vibration, temperature, and RPM are connected to a single board to monitor equipment status in real time, and preventive management as a warning or alarm SCS-8400 Use Magazine cleaning Description The magazine needs cleaning after one use, and by integrating the existing manual work, the development efficiency is improved with one equipment, and the cleaning time is shortened by spraying high-pressure D.I water directly to the magazine in various directions

Rechnical Capacity

» Scale Power Cleaner

Eco-friendly technology that collects and automatically discharges scale components in the cooling circulating water through electrolysis

» Date Gathering Module

Technology that collects various sensor data such as vibration, humidity, temperature, and pressure of semiconductor equipment or general equipment and transmits it to the server in real time