

INTEGRATED WASTE WATER RECYCLING SYSTEM

Recycling And Recovery

Environmental protection and resources saving become crucial as it is limited in supply on our earth. Waste water recycling and reuse is an important sector for the resources saving program.



Waste Water Recycling System For Solder Plating



Industrial Waste Water Recycling

Since 1995, we have been developing the waste water recycling and recovery technologies for industries such as electroplating, PCB manufacturing, electronics and semiconductors. Technologies which we employed for the resources recycling and recovery are ion exchangers, membrane (i.e.UF and R.O) filtration and evaporator. Our system could achieve at least 70% recovery rate and the recovered water quality are less than $20 \mu\text{S}/\text{cm}$. As a market leader, we further explored our recycling technologies for precious metal and heavy metal recovery.



UF & R.O Unit For Waste Water Recycling



Waste Water Recycling System For Lead Refinery Plant