Custom Electroplating Plant

We manufacture tanks in plastic and metal, this is dictated by the chemistry, size of the tank, or customers preference. We include all ancillary equipment such as heating, agitation, filtration, plating barrels and rectifiers. Equipment can be small and simple, up to very large and fully automated, all equipment is bespoke to suit the customers' requirements.



This was a compact Platinum plating line with rinse tank and drip dry area, designed to fit in a small space. It included heaters, thermostats, anode bars, filter pumps, lids and fume extraction.

This was a small barrel plating line for Nickel. Gold and Silver. It included the plating barrels, small PSU units due to such low amps being required, front rinse compartments, anodes, heaters, thermostats, and a stand to raise it to waist height.





This was a small rack plating line for Nickel and Copper. It included wall mounted rectifiers, front rinse compartments, anodes, heaters, thermostats, and a stand to raise it to waist height.

This was a large manual rack plating line for Tin plating withal ancillaries required such as rectifiers, heaters, thermostats and anodes.





This was a small barrel plating line for Rhodium, with all necessary ancillaries.

No job is too small, we offer tanks and equipment for very simple small applications such as R and D projects.





This line was a Copper plating line for very small items, therefore the tanks were quite narrow. They were raised on a base frame with splash panels at the front and rear, with heating, filtration, rectifiers and extraction all built in to one complete line.



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