



DMP
CORPORATION
INDUSTRIAL WATER TREATMENT

Case Study

Industry: Metal Finishing

System Type: Recycle and Batch Treatment

Existing Water Treatment Equipment: 20 year old DMP Chemical Precipitation System still meeting all of their discharge requirements.

Reason for the change: Owner wanted to be more environmentally friendly

Challenges: Customer had very limited space and access. DMP worked to design a system that could fit within the constraints of the existing facility

New System: Fully automated 25 gallon per minute water reuse system for the rinse waters and a 3000 gallon batch treatment system for the concentrates.

Outcome: Dramatically reduce cost of new water purchases, ease of operation due to the automation and reduce discharge volume