

Major Medical Equipment Manufacturer Cleveland, Ohio

Special Installation



OVERVIEW:

This manufacturer contaminated the oil/water mixture used in the process of deburring stainless steel parts. Solids produced during the process required separation, to minimize spots on the finished product. Another problem was the need to dump and replace the oil/water solution. Discharging the water and replenishing the oil caused maintenance and EPA problems. Discharge lines would foul and frequently required costly underground cleaning.

ACCOMPLISHMENTS:

Our specially engineered system succeeded in separating the solids from the oil/water mixture, which eliminated the spotting problems and the need for the discharge lines. The oil/water mixture is now recycled instead of discharged. The savings in oil and maintenance readily paid for the installation.