

World Class Cleaning Solutions

Case Study

Corrosion Removal from Medical Devices

CUSTOMER DETAILS

Parts Cleaned: Medical devices-advanced metal tubing for surgical, endoscopy & interventional applications

Parts Cleaned: Stock and custom tubing, shrink tubing, fittings, engineered components and assemblies

Removing What Soil(s): Surface corrosion-rust

Why are Parts Degreased: Customer's internal requirements

CUSTOMER'S BRULIN PROCESS

Current Chemistry: Rust & Scale Solvent

Concentration: 33%

Washer Type: Ultrasonic Consoles - Branson, Crest

Specific Metals: 304, 312, 316 Stainless Steel

Temperature: 140°F (60°C)

Rinse: DI water 140°F (60°C)

Time/Line Speed: Dependent on parts

Customer Improvement Requested: None

