



World Class Cleaning Solutions

Case Study

Medical Syringe Manufacturer

CUSTOMER DETAILS

Parts Cleaned: Syringes
Removing What Soil(s): Unknown water-soluble coolant
Why are Parts Degreased: Cleaned, sterilized, bagged, and shipped

CUSTOMER PROCESS BRULIN REPLACED

Current Chemistry: PowerClean 2000
Concentration: Unknown
Washer Type: Ultrasonics
Specific Metals: Stainless
Temperature: 140°F (60°C)
Time/Line Speed: Ultrasonics for 15 min, two rinses (D.I. Water)

BRULIN IMPLEMENTED PROCESS

Chemistry: AquaVantage® 815 GD
Concentration: 10%
Temperature: 140°F (60°C)
Time/Line Speed: 10 min in Ultrasonic unit
Dry: No

RESULTS

Clean parts

REASON BRULIN WON

AquaVantage® 815 GD allowed customer to lower cleaning time by 5 min.

