



World Class Cleaning Solutions

CASE STUDY

Contract Manufacturer of Medical Devices

Customer Details:

Parts Cleaned: Small parts, pins etc. 10-12" in length

Removing What Soil(s): Light machining oils

Substrates: Titanium and Stainless Steel

Why are parts degreased: In process cleaning for next manufacturing step

BHC Implemented Process:

Current Chemistry: AquaVantage® 815 GD

Equipment: Multiple 40 khz ultrasonic units

Concentration: 5-7%

Temperature: 150°F (65.5°C)

Rinse: DI water 150°F (65.5°C)

Reason BHC Won: Cleaner parts, no residue

