

World Class Cleaning Solutions

Case Study

Manufacturer of Firearms

CUSTOMER DETAILS

Product: Pistols

Parts Cleaned: "Buttons" Barrels

Removing What: Largely Prodraw 150, Sunnen Hone Oil, S121 Saw Cut

Scenario: Post operation is heat treat

CUSTOMER'S CURRENT PROCESS

Current Chemistry: Was using Armakleen M-HP-2

Concentration: 10-15%

Washer Type: Magnus 450 Gallon Wash/Rinse Stroke Agitation

Specific Metals: Steel **Temperature:** 140°F (60°C)

Time: 45 Minute Wash. 15 Minute Rinse

Customer Improvement Requested: Better and Quicker Cleaning.

BRULIN RECOMMENDED PROCESS

Chemistry: AquaVantage® 3800 GD

Concentration: 10-12% Temperature: 160°F (71°C)

Time: 25 Minute Wash/10 Minute Rinse

Dry: Manual Air Blow Off **Tank Life:** 6-8 weeks

RESULTS

Successfully Cleaned bore of barrel in 25 Minutes. Passed "Mop" Test.

REASON BRULIN WON

Much Better/Stronger Cleaner.