

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Mold manufacturer

Segment: 28 – Manufacturing – Machine including Medical

Soil: Cutting fluids, silicone, aluminum dust

Substrate: Aluminum

Description of Part(s): Mold/plate, plates, connector roller, brace

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process and reduce rework and reject rate.

Cleaner used: 5% by volume ArmaKleen™ 4 in 1 Cleaner

Machine used: Spray Washer (JRI TL3, JRI FL250, JRI FL500, Better Engineering G-2000)

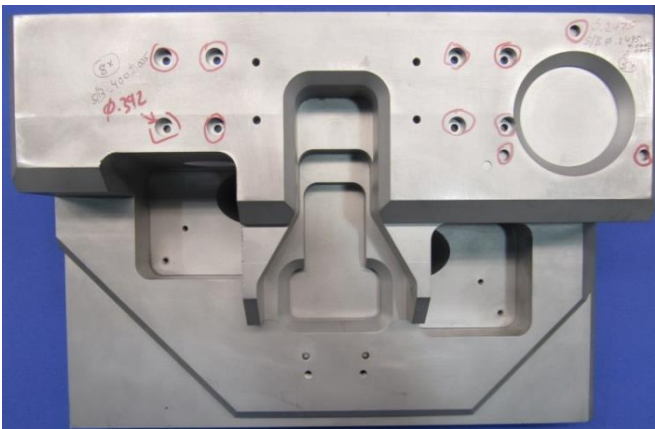
Temperature used: 160°F

Time required: 15 to 30 minutes

Post Cleaning: Fresh water rinse followed by air pressure drying.

Recommendation to Customer: The ArmaKleen Technical Center recommended using 5% by volume ArmaKleen™ 4 in 1 Cleaner at 160°F in a Spray Washer for a minimum of 15 – 30 minutes.

Before Picture



After Picture

