



# BLACKSTONE-NEY

## ULTRASONICS



AQ-5-4030 WET TANKS CHANGED TO 4040

CASE STUDY

POTS, PANS & LIDS

## THE CHALLENGE:

**Contamination:** Draw oil and coolant oil

**Cleaning Expectations:** Free from oil and spot free

**Drying Expectations:** 100% Dry

**Part Acceptance Method:** Visual

**Production:** 6 Baskets/Hour - 100-200 parts/Hr

**Loading / Unloading:** Manual to Hoist

**Preceding / Succeeding Ops:** Forming-Polishing / Final Inspection-Packaging

**Footprint Constraints:** 40'LtoR x 10'FtoB

## THE SOLUTION:

**Equipment:** AQ-5-4040

**Sequence:** Cart Load - W(Spray) - W(US-3fq) - R(US-3fq) - R(Cascade)-D

**Cleaning Mechansims:** Above

**Drying Mechansim:** Recirculating Hot Air

**Features:** Pro-seps, Multi-sonics, Air-burping

**Chemistry:** Gearworks (spray) and Greasebuster (immersion)

**Actual Footprint:** 38'LtoR x 7'FtoB

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