



# BLACKSTONE-NEY

## ULTRASONICS



Machine Model- Agisonic

CASE STUDY

Used Aircraft Brake Components

Agisonic

Used Aircraft Brake Components

# AGISONIC

## THE CHALLENGE:

**Contamination:** Grease and dirt from operation

**Cleaning Expectations:** Reduce cleaning time from 6hrs to 14mins

**Drying Expectations:** None

**Part Acceptance Method:** Visual inspection

**Production:** 20-30 Parts per hour

**Loading / Unloading:** Manual

**Preceding / Succeeding Ops:** Rebuild of components

**Footprint Constraints:** As small as possible

## THE SOLUTION:

**Equipment:** Agisonic

**Sequence:** Wash & Ultrasonic wash

**Cleaning Mechansims:** Agitating Lift and Ultrasonics

**Drying Mechansim:** Air dry

**Features:** Ultrasonics, Filter, HMCI, PLC

**Actual Footprint:** 4' wide x 5' deep x 5" high

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