



RANSOHOFF



Leanjet RB-2 Washer

CASE STUDY

Jet Engine Turbine

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RB-2

THE CHALLENGE:

Contamination: Blasting media and coolant slurry

Cleaning Expectations: 8mg max weight

Drying Expectations: 100% Dry

Part Acceptance Method: Std. millipore procedure

Production: 8 parts per hour

Loading / Unloading: Manual or Automatic

Preceding / Succeeding Ops: Machining / Assembly

Footprint Constraints: As small as possible

THE SOLUTION:

Equipment: Leanjet RB-2 Ultrasonic cell washer

Sequence: Wash rinse & dry

Cleaning Mechansims: Immersion, rotation, Ultrasonics & spray

Drying Mechansim: High velocity, heated air and rotation

Features: Ultrasonics, ProSep oil removal system, programmable controller & HMI touchscreen,
Electronic solution & dryer heat, load assist conveyer

Actual Footprint: 9' long x 5' wide (less conveyer)

Ransohoff
(800) 248-9274
4933 Provident Drive
Cincinnati, OH 45246

Blackstone-NEY Ultrasonics
(800) 766-6606
P.O. Box 220
9 N. Main St.
Jamestown, NY 14702-0220

CTG Asia
(86)0512-66161698
56 Songshan Road
Suzhou New District
Jiangsu Province, China
PRC: 215151

www.ctgclean.com