



RANSOHOFF



MONORAIL CONVEYOR WASHER

CASE STUDY

STAINLESS STEEL SINKS



THE CHALLENGE:

Contamination: Buffing compound, polishing wheel bristles, and draw lubricant

Cleaning Expectations: Visually free of buffing compound, bristles, and water spots

Drying Expectations: 100% dry upon exit

Part Acceptance Method: Visual Inspection

Production: 93 Parts Per Hour

Loading / Unloading: Manual

Preceding / Succeeding Ops: Polishing / Inspection and Packing

Footprint Constraints: None

THE SOLUTION:

Equipment: Monorail Conveyor Washer

Sequence: Pre-wash, wash, rinse, dry

Cleaning Mechansims: Spray

Drying Mechansim: Heated Blow-off

Features: Monorail U shape conveyor, Water pretreatment via carbon tower and detergent injection.

Chemistry: Evercyle 619

Actual Footprint: 34' Length x 8'-0" Wide x 9'-0" High

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