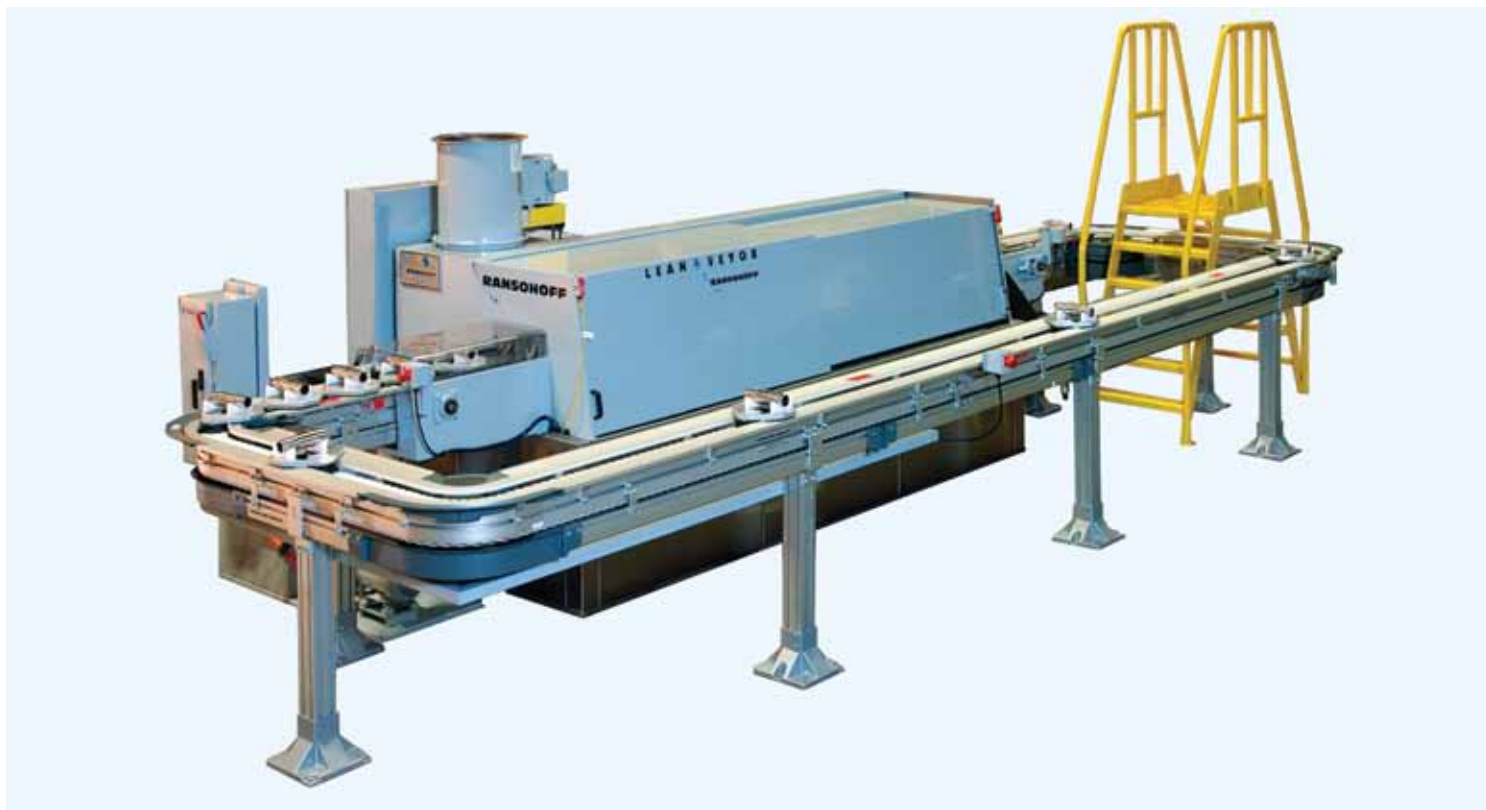




CLEANING TECHNOLOGIES GROUP

RANSHOFF BLACKSTONE-NEY ULTRASONICS CTG ASIA



Machine Model- Custom Leanveyor

CASE STUDY

Pre Laser Welding

Machine Model- Custom Leanveyor

Pre Laser Welding

LEANVEYOR

THE CHALLENGE:

Contamination: Machining Coolant, Honing Grit and Stamping Oil

Cleaning Expectations:

Drying Expectations: 100% Dry

Part Acceptance Method: Visually inspected

Production: 35 Seconds per part

Loading / Unloading: Conveyor feed

Preceding / Succeeding Ops: Honed & Hard turn / Welding

Footprint Constraints: 4000mm X 24000mm

THE SOLUTION:

Equipment: Customer Leanveyor

Sequence: Wash, Rinse & Dry

Cleaning Mechansims: Medium Pressure Spray

Drying Mechansim: High volume heated air

Features: U- Shape conveyor, Pro-Sep

Actual Footprint: 4267mm x 2286

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