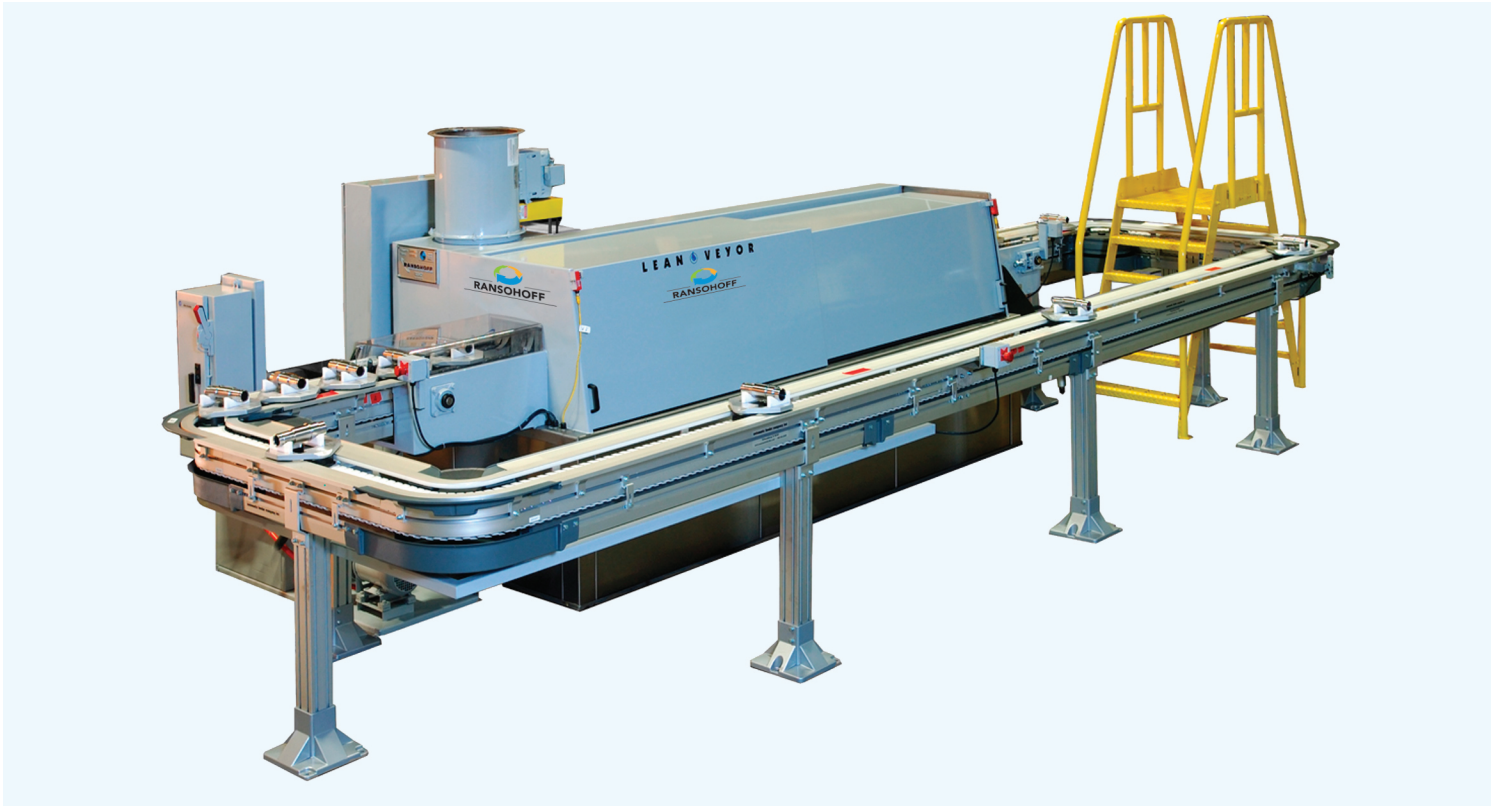




RANSOHOFF



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

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

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

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

www.ctgclean.com