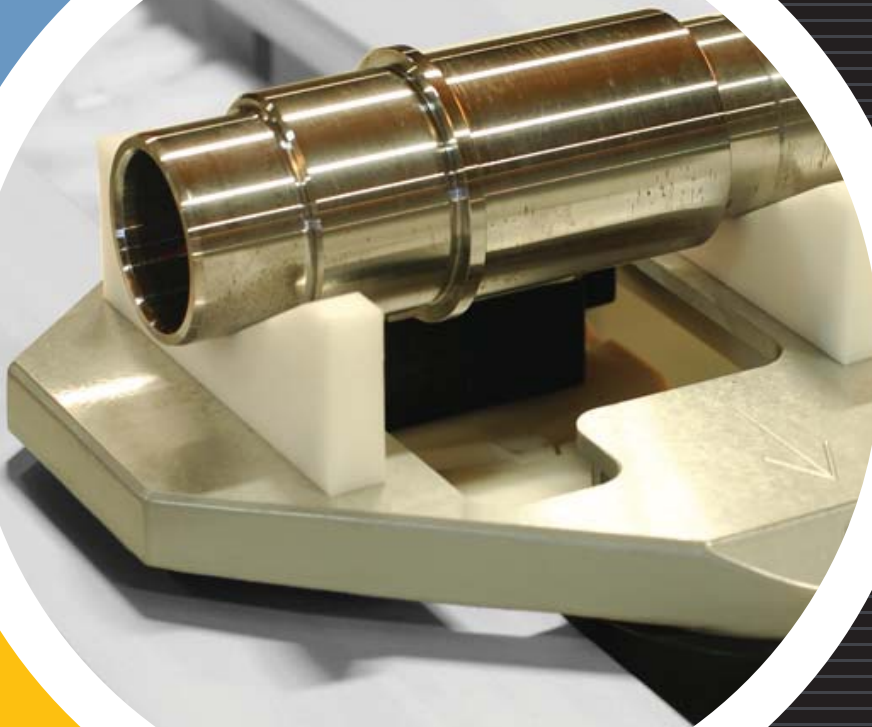


Cleaning Technologies Group



LEANVEYOR SPRAY WASHER

FRONT OUTPUT SHAFTS



Cleaning Technologies Group

LEANVEYOR SPRAY WASHER

FRONT OUTPUT SHAFT

The Challenge:

Contamination: Machining Chips and Coolant

Cleaning Expectations: 2mg Max Weight Contaminant / 200 Micron Max Particle Size

Drying Expectations: 100% Dry

Part Acceptance Method: Std. Millipore Procedure

Production: 166 Parts Per Hour

Loading / Unloading: Automatic via Gantry

Preceding / Succeeding Ops: Machining / Assembly

Footprint Constraints: As Small As Possible

The Solution:

Equipment: LeanVeyor Spray Washer with Racetrack Conveyor

Sequence: Wash, Rinse & Dry

Cleaning Mechansims: Medium Pressure Spray

Drying Mechansim: High Volume, Heated Air

Features: Palletized Racetrack Conveyor, Sump Pump & Tank, ProSep Oil Removal System,
Solution Filtration with Dirty Filter Alarm, and Stainless Exhauster

Actual Footprint: 15'-6" long x 5'-6" wide



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