

# Cleaning Technologies Group



LEANJET RT-18 SPRAY WASHER



RING & PINION GEARS

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## The Challenge:

**Contamination:** Machining Chips and Coolant

**Cleaning Expectations:** 1.5mg Max Weight Contaminant / 400 Micron Max Particle Size

**Drying Expectations:** 100% Dry

**Part Acceptance Method:** Std. Millipore Procedure

**Production:** 120 Sets per Hour

**Loading / Unloading:** Manual

**Preceding / Succeeding Ops:** Assembly

**Footprint Constraints:** As Small as Possible

## The Solution:

**Equipment:** LeanJet RT-18

**Sequence:** Wash and Dry

**Cleaning Mechanisms:** Medium Pressure Spray

**Drying Mechanism:** High Pressure, Heated Air

**Features:** Custom Load / Unload Stations, Custom Part Fixtures, Heavy Oil Removal System, Solution Filtration, and Stainless Steel Demister Fan

**Actual Footprint:** 8' long x 6' wide



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