



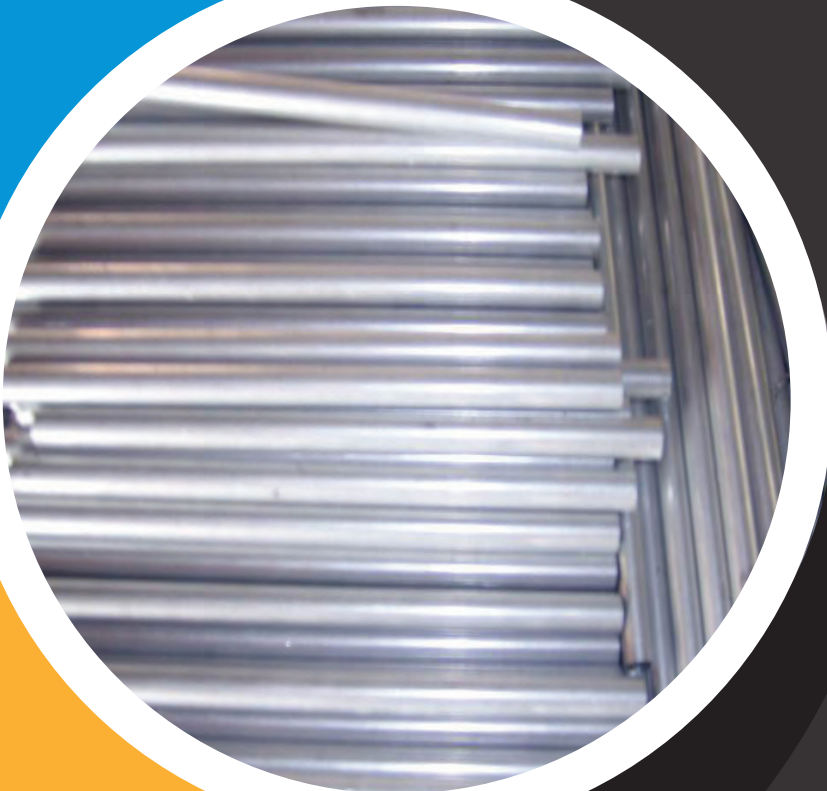
# RANSOHOFF



LEANJET RB-8

CASE STUDY

AIR CONDITIONING TUBES



LEANJET RB-8

AIR CONDITIONING TUBES

# LEANJET

## THE CHALLENGE:

**Contamination:** Mill & end forming oils and particulate

**Cleaning Expectations:** 2mg max weight contaminant / 200 micron max particle size

**Drying Expectations:** 100% Dry

**Part Acceptance Method:** Standard millipore procedure

**Production:** 750 parts per hour

**Loading / Unloading:** Manual

**Preceding / Succeeding Ops:** Forming/Assembly

**Footprint Constraints:** As small as possible

## THE SOLUTION:

**Equipment:** Lean Jet RB-8

**Sequence:** Wash, Ultrasonic wash, rinse, fresh water rinse, blow-off

**Cleaning Mechansims:** Rotating basket with ultrasonics and water jets.

**Drying Mechansim:** Heated blow-off

**Features:** Ultrasonics, fresh water rinse, heated blow-off.

**Actual Footprint:** 19' Wide x 9' deep x 7' high

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