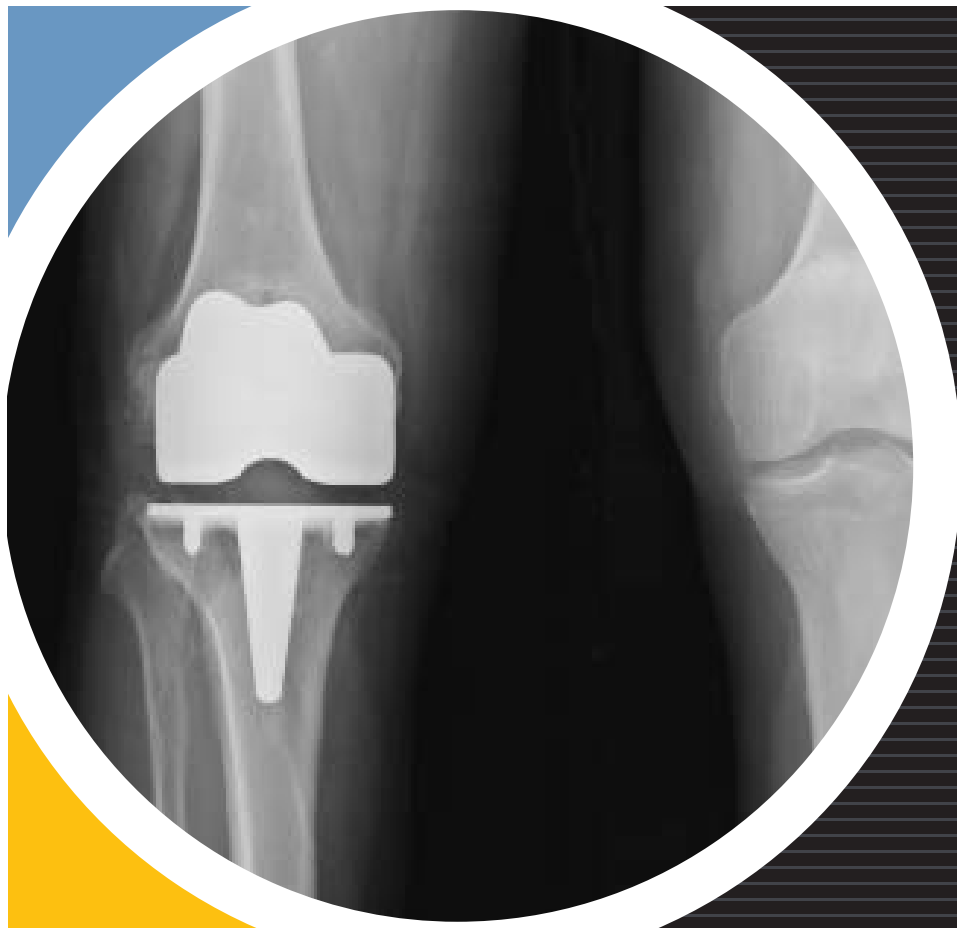


Cleaning Technologies Group



LEANJET RB-1 CELL WASHER

ORTHOPEDIC IMPLANTS



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LEANJET RB-1 CELL WASHER

ORTHOPEDIC IMPLANTS

The Challenge:

Contamination: Buffing Compounds

Cleaning Expectations: No Debris Visible with 10x Microscope

Drying Expectations: 100% Dry

Part Acceptance Method: Visual Inspection with Microscope

Production: 29 Parts Per Hour

Loading / Unloading: Manual

Preceding / Succeeding Ops: Buffing & Polishing

Footprint Constraints: As Small As Possible

The Solution:

Equipment: LeanJet RB-1 Cell Washer

Sequence: Wash, Rinse, Line Rinse, & Dry

Cleaning Mechansims: Spray, Immersion, Rotation & Ultrasonics

Drying Mechansim: Heated High Velocity Air

Features: Electro-Polished Cleaning Chamber & Carriage, Ultrasonics, Enhanced Solution & Air

Filtration, Conductivity Controller, 180 F Solution, Bar Code Reader & PLC / HMI

Actual Footprint: 6' long x 3'-10" wide



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