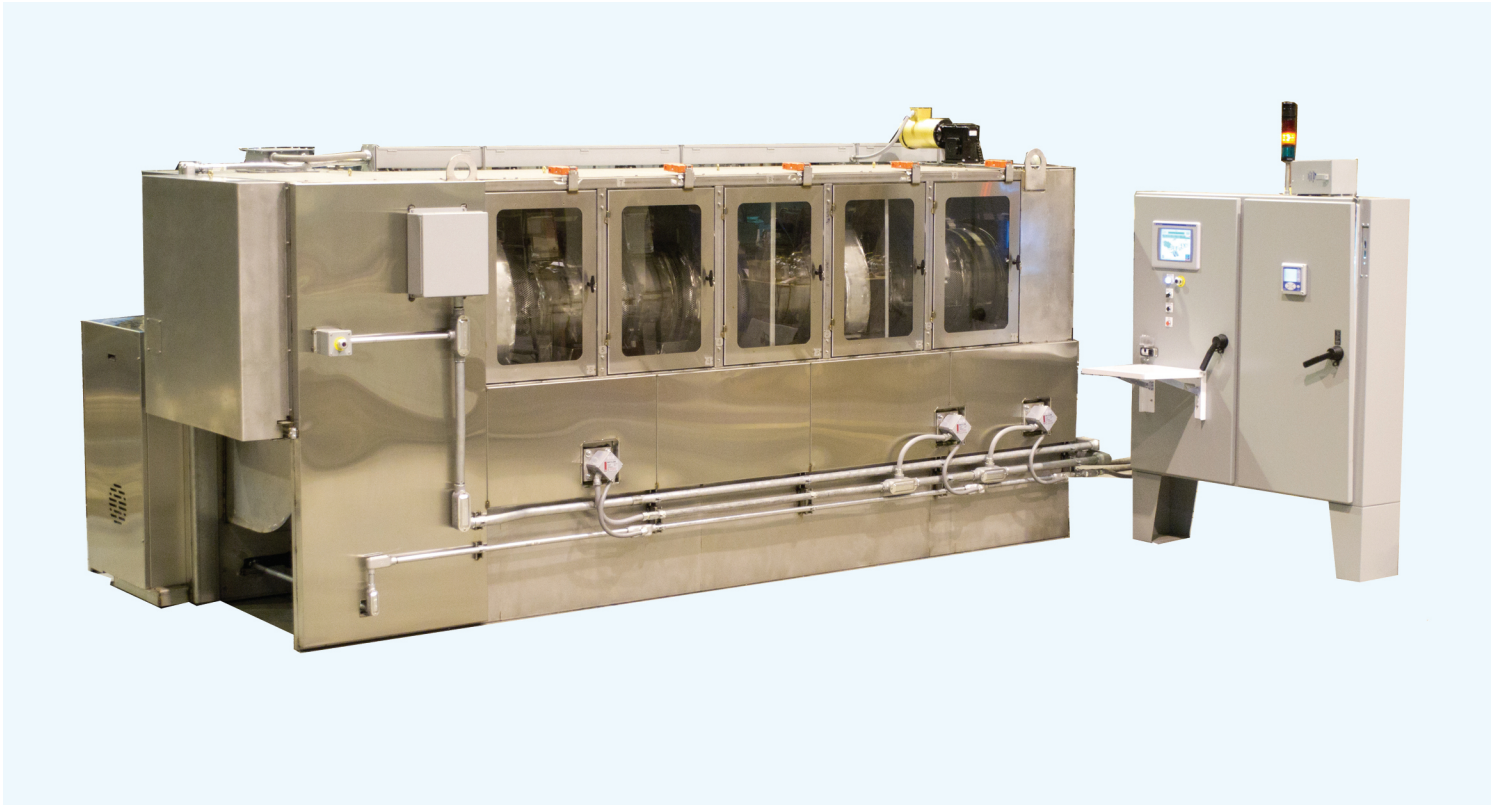




RANSOHOFF



36" Drum

CASE STUDY
BRASS CUPS

36" DRUM

BRASS CUPS

36" DRUM

THE CHALLENGE:

Contamination: Annealing smut

Cleaning Expectations: Visual

Drying Expectations: 100%

Part Acceptance Method: Visual inspection, darkening removed, white glove test

Production: 20ft³/hr.

Loading / Unloading: Fall from drum

Preceding / Succeeding Ops: Anneal, wash - draw

Footprint Constraints: None

THE SOLUTION:

Equipment: 36" Drum

Sequence: Pickle - soak - rinse - soak - rinse - blow-off

Cleaning Mechansims: None

Drying Mechansim: Heated blow-off

Chemistry: Sulfuric acid pickle, Alkaline soap

Actual Footprint: 23'-6" OAL x 8' 0" OAW x 8'-6" High

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