

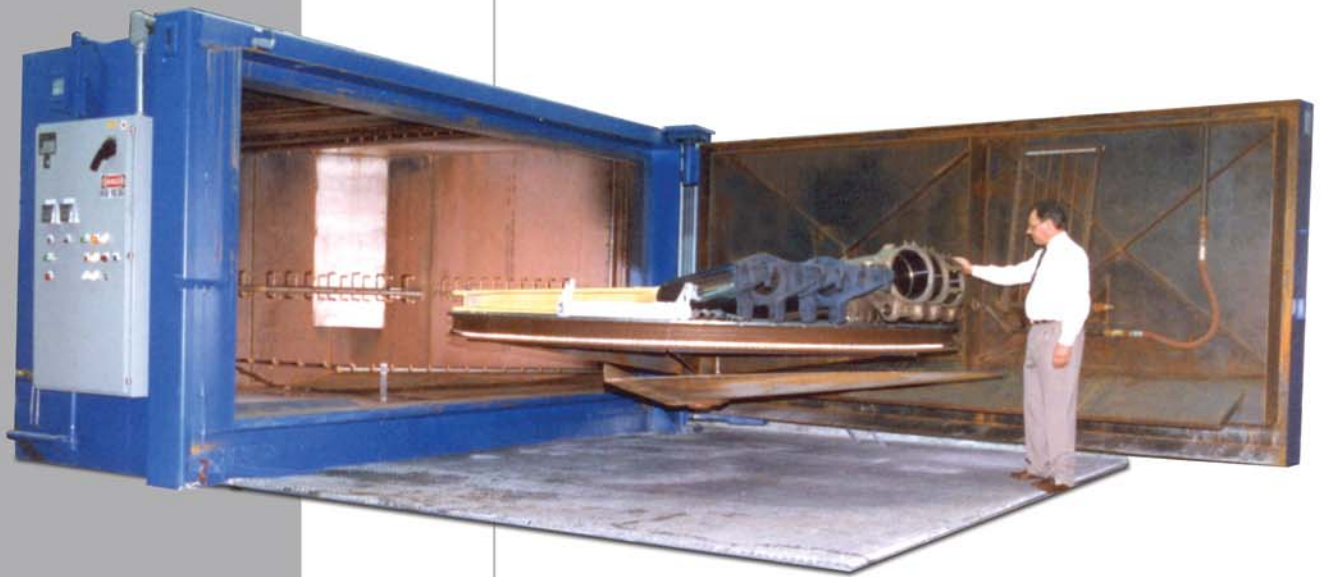


Typhoon Turntable Washer for New and Used Landing Gear Components

MODEL # HD-120-48-E-5000-2-R

PROGECO Exclusive Features:

- Environmentally friendly - no solvents. Bio-degradable commercial detergents only.
- Re-circulating principle - water-based cleaning solutions conserve energy, detergent and water.
- Power spray principle - produces high-quality and high-speed cleaning.
- Low chemical cost - 3 to 5% detergent in water.
- Low energy cost - spray cabinet and tanks fully insulated, programmable heating systems.
- No health hazard to workers.



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Scope

Workpiece.....	Landing gear components
Application	Cleaning of new parts – after machining Cleaning of used parts – prior to inspection
Cleanliness	Visually free of contaminants
Dryness	Parts placed to self-drain Surface moisture evaporates within minutes after cleaning and rinsing

Features

Benefits

2-stage process	Clean and dry parts with rust protection
Alkali wash	
Water rinse with rust inhibitor	
Multiple spray manifolds.....	Cleaning of exterior of parts as well as interior of tubular shapes
PLC controls	Allow for multiple cleaning programs and quick diagnostics
Large solution tank	Extends tank life, reduces number of tank clean-outs and prevents foaming
Zero-discharge process	No effluent to sewers – no environmental impact
Re-circulating principle.....	Conservation of water, energy and detergent
Thermal insulation of machine and 7-day heating program.....	Energy conservation

Technical Data

Turntable diameter	120" / 3,000mm
Clear height over turntable	48" / 1,200mm
Turntable load capacity	5,000 lbs / 2,250 kg
Wash tank volume	2,000 USgal / 7,700 liters
Detergent concentration	Turco Aviation @ 5% in water
Tank change-over	Every 2 – 3 months
Connected power.....	600V - 3PH - 60Hz - 80A / 380V - 3PH - 50Hz - 130A
Floor space requirement	17' W × 31' L / 5,2 m W × 9.5 m L