Product name:	Product code:
Washer and Fastener Salt Spray with Cyclic Corrosion Chamber	CMI-IND-0419

Description

Programmable chamber that runs salt fog, dry and humid cycles on plated fasteners. Used by coating applicators and automotive fastener suppliers for corrosion life comparison.

Technical specification

- Fastener racks
- Solution tank
- Collection cylinders

The chamber alternates salt spray, drying and condensing humidity phases to reproduce accelerated field corrosion on zinc flake and zinc nickel finished fasteners. Programs for common automotive cyclic profiles can be saved and recalled.

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Features

- Touchscreen programmable cycle editor
- PP lined cabinet with sloping lid
- Fog, dry and humid phases with temperature control
- Spray tower with internal level sensor
- Stores up to 20 cyclic programs

Technical Specifications

Chamber volume	600 litres
Temperature range	Ambient to 60 deg C
Humidity	Up to 95 percent RH
Salt solution	5 percent NaCl
Cycle programs	20 stored
Controller	Touchscreen PLC
Standards	ASTM B117, ISO 9227, ISO 16701 cyclic
Power	230 V AC, 50 Hz, 4 kW

Standard Accessories