

AUTO Technology

CORROSION SYSTEMS, SERVICES, AND SUPPLIES

CYCLIC CORROSION TEST CHAMBERS



PROVEN PERFORMANCE

For more than 75 years Auto Technology Company has built the world's most precise, reliable, and customizable corrosion systems.

We also operate the world's largest A2LA-accredited corrosion test lab, delivering proven expertise and results you can count on.

CUSTOM BUILDS

- ✓ Mechanical Cooling
- ✓ Controlled RH
- ✓ Oscillating Spray Bars
- ✓ Automated Air Lifters
- ✓ Multiple Mixing Tanks
- ✓ Immersion
- ✓ Impingement
- ✓ Temperature Ramping
- ✓ Computer Controls
- ✓ LN2 Adder
- ✓ SO2 Adder
- ✓ Solution Recirculation
- ✓ Jet Exhaust
- ✓ Power Venting

www.AutoTechnology.com



CHAMBER SIZE SUMMARY

Model	Exposure Zone Volume		Exposure Zone Dimensions W x D x H		External Dimensions W x D	
	ft ³	l	in	cm	in	cm
20	20	594	50 x 29 x 25	127 x 73 x 64	93 x 43	237 x 110
30	30	891	75 x 29 x 25	191 x 74 x 64	118 x 43	300 x 110
40	39	1106	75 x 36 x 25	191 x 92 x 64	118 x 50	300 x 127
90	90	2550	76 x 45 x 45	193 x 115 x 116	124 x 68	315 x 173
110	112	3194	89 x 73 x 30	227 x 186 x 77	134 x 85	341 x 216

Custom Walk-In Chambers Also Available

ENGINEERED FOR ACCURACY

The Auto Technology CCT delivers precision cyclic corrosion testing exactly as the standards intend. Built for OEM labs and Tier-1 suppliers, each chamber is custom-engineered to handle the most demanding protocols.

From GMW 14872 and IEC 60068-2-60 to Ford TM 00.00-L-467, SAE J2334, GMW 3172, Toyota TSH 1555G, and beyond, the ATC CCT offers unmatched compliance with full programmability for custom cycles.

CONTACT US

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Why Auto Technology Company is the best place for corrosion systems.

Corrosion testing is in our DNA: 125 years of science and over 75 years of building chambers.

We design and build chambers to meet the spec, but we also specialize in custom builds.

We provide in-house calibrations and system service.

Our management is hands-on in engineering, sales, and standards development, so you always deal directly with decision makers.

And most importantly, we use the same chambers in our own test lab, some still running flawlessly after 20 years.

Made in the USA, backed by USA-based service and supplies, so you can count on fast, reliable support.



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