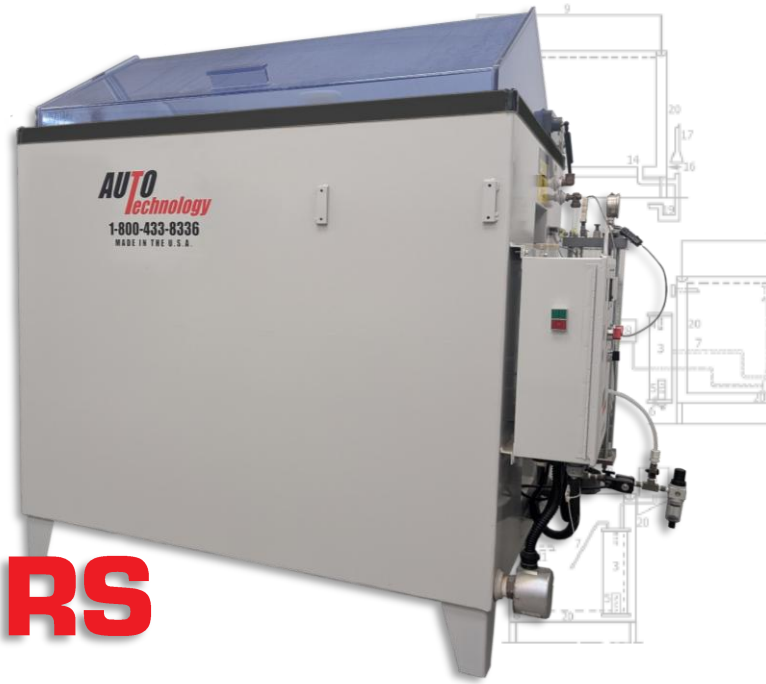


# AUTO Technology

CORROSION SYSTEMS, SERVICES, AND SUPPLIES

## SALT FOG & HUMIDITY 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

- AT* Jet Exhaust
- AT* Power Venting
- AT* Shut Down Timer
- AT* SO<sub>2</sub> Adder
- AT* High Temperature
- AT* Cyclic Controls
- AT* Humidity Pipe
- AT* Wet Bottom Drain
- AT* Data Logging
- AT* Low Profile
- AT* High Profile
- AT* Horizontal Dispersion

### CHAMBER SIZE SUMMARY

Model	Exposure Zone Volume		Exposure Zone Dimensions W x D x H		External Dimensions W x D	
	ft <sup>3</sup>	l	in	cm	in	cm
15	19	539	22 x 30 x 48	57 x 76 x 121	50 x 37	127 x 94
21	25	706	29 x 30 x 48	75 x 76 x 121	56 x 41	143 x 105
22	38	1087	45 x 30 x 48	116 x 76 x 121	73 x 41	186 x 105
23	85	2402	72 x 42 x 48	183 x 107 x 121	99 x 54	252 x 138
24	126	3556	93 x 48 x 48	237 x 122 x 121	125 x 55	318 x 140
410	161	4566	120 x 48 x 48	305 x 122 x 121	152 x 55	387 x 140
512	194	5506	144 x 60 x 38	366 x 153 x 98	182 x 67	463 x 171

### ENGINEERED FOR ACCURACY

The Auto Technology SFC is engineered for ASTM B117 and ISO 9227. Its B117 specified water-jacket heating system ensures temperature stability and uniform fog, creating the ideal environment for repeatable, reliable results.

Beyond B117, the SFC can be tailored to support a broad spectrum of corrosion test standards and procedures including ASTM G85 (1-4), IEC 60068-2-11, MIL STD 810, 509.7, EIA 364-31, CASS and many more.

### 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.



# **AUTO** *Technology*

## **CORROSION SYSTEMS, SERVICES, AND SUPPLIES**

[www.AutoTechnology.com](http://www.AutoTechnology.com)



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