

Combined Cyclic Corrosion Test Instrument

CYP-90



The mist dispersion tower provides uniform distribution of the spray, and it is in conformance with standards such as ISO, JIS and JASO. This is an economical test instrument that performs the test of many specimens and also component parts at the option.

Specifications

Tests temperature and humidity	Salt spray:	35±1°C, 50±1°C, [5% neutral salt solution]
	Dry:	(RT+10) – 70±1°C, 25±5%rh (at 60°C),
	Wet:	(RT+10) – 50±1°C, 60 – 95±5%rh (at 50°C)
	Open air:	No temperature and humidity control
	High humidity:	50±1°C, 95±5%rh or greater
Test chamber dimension	Approx. 90(W)×60(D)×50(H)cm	
Specimen dimension, angle, number	150×70×11mm, 15° or 20°, 58 pieces	
Electric capacity	Three-phase 200V approx. 16A (50Hz/60Hz), ELB: 20A	
External dimension	Approx. 183(W)×101(D)×148(H)cm [173(H)cm when the top lid is opened]	
Weight	Approx. 250kg	
Related standards*	ISO 14993, ISO 11997-1, JIS H 8502, JIS K 5600-7-9, JASO M609, JASO M610, and others	

*This product does not conform to all test conditions within the test standards.

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CYP-120/160/200

Model	Test chamber dimension	Specimen number (Specimen dimension:150×70×11mm)
CYP-120	Approx. 120(W)×80(D)×50(H)cm	104 pieces
CYP-160	Approx. 160(W)×100(D)×50(H)cm	224 pieces
CYP-160D	Approx. 160(W)×100(D)×100(H)cm	224 pieces
CYP-200	Approx. 200(W)×100(D)×50(H)cm	272 pieces
CYP-200D	Approx. 200(W)×100(D)×100(H)cm	272 pieces



Suga Test Instruments Co.,Ltd. www.suga-global.com

Head Office 5-4-14 Shinjuku, Shinjuku-ku, Tokyo, Japan 160-0022

TEL +81-3-3354-5241 FAX +81-3-3354-5275 MAIL i_sales@sugatest.co.jp

Branch Nagoya/Osaka/Hiroshima