

ACCELERATED LIFE TEST REPORT

Number: S202111017

Product Name CHS320 Three Phase Smart Meter

Manufacturer Zhejiang Chint Instrument & Meter Co., Ltd

Entrusting party Overseas Business Department

Test Category Proxy Test

Zhejiang Chint Instrument & Meter Co., Ltd



Addr: No.560, Yueming Road, Binjiang District, Hangzhou, Zhejiang, China P.C

Postcode : 310052

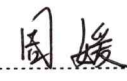
Tel: +86-571-56977777

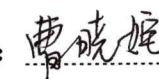
Email: chintmeter@chint.com

TEST REPORT

Product Name	Three phase smart meter	Model/Type	CHS320
Classification	Proxy Test	Model specifications	CHS320 ,50Hz, 5(100)A 3x230/400V
Manufacturer	Zhejiang Chint Instrument & Meter Co., Ltd	Client	Zhejiang Chint Instrument & Meter Co., Ltd
Manufacturer Address	No. 560, Yueming Rd, Hangzhou	Client Address	No. 560, Yueming Rd, Hangzhou
Sample Quantity	20	Test Address	No.560, Yueming Road, Binjiang District, Hangzhou, Zhejiang
Arrival Sample	Sample	Ambient Condition	(21~23)°C, (40~45)%RH
Sample Accuracy	Active class 1.0 Ractive class 2.0	Sample Date	/
Received Date	10-05-2021	Complete Date	11-28-2021
Test By	Customer Required The Method According To IEC62059-31-1	Test Item	HALT Test
Test Specification	IEC62059-31-1 Accelerated Reliability Testing		
Test Result	<p>In accordance with the specific requirements, cold, hot, thermal shock, vibration and thermal shock/vibration test have been conducted on the samples sent by Zhejiang CHINT Instrument & Meter Co., Ltd to evaluate its 15 years lifespan at normal use condition.</p> <p>The test data is represented in Table1 to Table 5 of the test procedure.</p>		

Approve: 
(Authorized Officer)

Audit: 
(technical director)

Staffing: 
(Testing Team)

Note: 1. This test report is only responsible for the tested samples.

2. This test certificate or report must not be copied without the written approval of this testing center.