

ACCELERATED LIFE TEST REPORT

Number: 2021SZ076

Product Name 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
Testing Center

Addr: Zhengtai Instrument Industrial Park, Beibaixiang Town, Yueqing City

Postcode : 325603

Tel: 0577-62877777-527395

Email: ybzhuxt@chint.com

TEST REPORT

Product Name	Three phase smart meter	Model/Type	CHS320
Classification	Proxy Test	Model specifications	CHS320 ,50Hz, 1(10)A 3x57.7/100V~3x240/415V
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	Zhengtai Instrument Industrial Park, Beibaixiang Town, Yueqing City
Arrival Sample	Sample	Ambient Condition	(21~23)°C, (40~45)%RH
Sample Grade	/	Sample Date	/
Received Date	03-05-2021	Complete Date	04-23-2021
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	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 The test data is represented in Table1 to Table 5 of the test procedure.		

Approve: 朱晓红
(Authorized Officer)

Audit: 曹志娟
(technical director)

Staffing: 金艳
(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.

The descripti on about the specimen	The samples were intact without any deformation, breakage or other physical damage prior to test.									
Test equipme nt	RSL-36-SCI/AST-35 HALT Test Chamber (SN.43583) Calibration Issue Date: Jan. 03, 2021 Accelerate Sensor (SN. 17979) Calibration Expiry Date: Jan.02, 2022									
The descripti on of the departur e method	None									
Remarks	<table border="1"> <thead> <tr> <th colspan="3">Sample Classification</th></tr> <tr> <th>Product Name</th><th>Product Type</th><th>Sample Quantity</th></tr> </thead> <tbody> <tr> <td>Three phase smart meter</td><td>CHS320</td><td>20</td></tr> </tbody> </table>	Sample Classification			Product Name	Product Type	Sample Quantity	Three phase smart meter	CHS320	20
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