

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



Testing Center

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

Postcode : 310052

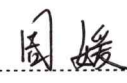
Tel: +86-571-56977777

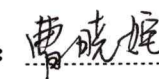
Email: chintmeter@chint.com

TEST REPORT

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|-----------------------------|--|-----------------------------|---|
| 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.