

EU-TYPE EXAMINATION CERTIFICATE

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|---------------------|---|
| Certificate number | 1119-20 |
| Manufacturer | Holley Technology Ltd., |
| Contact person | Daisy Sun |
| Address | No.181 Wuchang Avenue, Yuhang District |
| Postal code, City | 310023 Hangzhou |
| Country | China |
| Production site | Holley Technology Ltd., |
| Address | No.181 Wuchang Avenue, Yuhang District |
| Postal code, City | 310023 Hangzhou |
| Country | China |
| Instrument | Electronic three-phase four-wire energy meter Direct connected |
| Mark - Type | DTSD545 |
| Register | LCD |
| Accuracy Class | Active: 1/B Reactive: 2 |
| Measurement range | 110/190 .. 240/415 V, 0,25..5(100) A, 50 Hz active: 1000 imp./kWh reactive: 1000 imp./kvarh |
| Temperature range | -40 .. 80 °C |
| Use | Indoor, not sensitive to phase sequence |
| Protection Class | II |
| Environmental class | M1, E1 and E2 |
| Registry method | Bi-directional method separate registers: received- and delivered energy of the whole connection is added in separate registers |

The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).

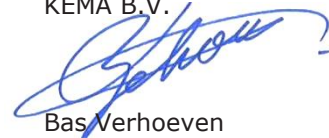
Certification was based on compliance with the following harmonised standards:

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|-----------------|---|
| EN 50470-1:2006 | Electricity metering equipment (a.c.)-part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C) |
| EN 50470-3:2006 | Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for active energy (class indexes A, B and C) |
| Valid until | 6 April 2030 |

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1118-20 V1.

KEMA B.V.



Bas Verhoeven
Director, High-Voltage
Laboratory

Arnhem, 6 April 2020



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