

Übereinstimmung mit den Anforderungen zur CE-Erklärung

Hersteller: Hoover Dam Technology Asia Limited Office B2, 16/F., Legend Tower

7 Shing Yip Street, Kwun Tong, Kowloon, Hong Kong

Produkt Name: Modell-Nummer: Berührungslose Spannungs- und Magnetfeldtester 3121, 3122, 3123, 3124, 3125, 3126, 3127, 3128, 3129

Hiermit bestätigen wir, dass die oben genannten Produkte mit den nachfolgenden Europäischen Richlinien konform sind:

Richtlinie	Angewendete Norm
EMV-Richtlinie 2014/30/EU	EN 61326-1:2013
	EN 55011:2016 + A1:2017
Niederspannungs-Richtlinie 2014/35/EU	EN 61010-1:2010
· · · · · · · · · · · · · · · · · · ·	EN 61243-3:2014
RoHS-Richtlinie 2011/65/EU + delegierte Richtlinie (EU) 2015/863 der	IEC 62321:2008
Kommission	IEC 62321-3-1:2013
	IEC 62321-4:2013 + A1:2017
	IEC 62321-5:2013

Die oben genannten Produkte entsprechen der RoHS-Richtlinie 2011/65/EU des Europäischen Parlaments und des Rates vom 08.06.2011 zur Beschränkung der Verwendung gefährlicher Stoffe in Elektro- und Elektronikgeräten und der delegierten Richtlinie (EU) 2015/863 der Kommission

Dabei handelt es sich namentlich um folgende Substanzen:

Blei (Pb)

Cadmium (Cd)

Quecksilber (Hg) Hexavalentes Chrom (Cr) Polybromierte Biphenyle (PBB)

Polybromierte Diphenylether (PentaBDE, OctaBDE, DecaBDE)

Di(2-ethylhexyl)phthalat (DEHP)

Butylbenzylphthalat (BBP)

Dibutylphthalat (DBP)

Diisobutylphthalat (DÍBP)

Hoover Dam Technology Asia Limited bestätigt hiermit, dass oben genannte Produkte RoHS-konform produziert werden.

Accordance with requirements for CE declaration

Manufacturer:

Hoover Dam Technology Asia Limited Office B2, 16/F., Legend Tower

7 Shing Yip Street, Kwun Tong, Kowloon, Hong Kong

Product Name: Non Contact voltage and magnetic tester

Model Number:

3121, 3122, 3123, 3124, 3125, 3126, 3127, 3128, 3129

We herewith confirm that the products described above comply with the following European Directives:

Directive	Applied Standard
EMC Directive 2014/30/EU	EN 61326-1:2013
	EN 55011:2016 + A1:2017
Low Voltage Directive 2014/35/EU	EN 61010-1:2010
	EN 61243-3:2014
RoHS Directive 2011/65/EU + Comission delegated Directive (EU)	IEC 62321:2008
2015/863	IEC 62321-3-1:2013
	IEC 62321-4:2013 + A1:2017
	IEC 62321-5:2013

The products described above comply with the RoHS Directive 2011/65/EU of the European Parliament and the Council from 08/06/2011 on restriction of the use of certain hazardous substances in electrical and electronic appliances and with the restriction of the Commission delegated Directive (EU) 2015/863 from 31/03/2015.

Following substances namely are involved:

Lead (Pb)
Cadmium (Cd)
Mercury (Hg)
Hexavalent Chromium (Cr)

Polybrominated Biphenyls (PBB)

Polybrominated Diphenyl Ethers (PentaBDE, OctaBDE, DecaBDE)

Bis(2-ethylhexyl) phthalate (DEHP) Butyl benzyl phthalate (BBP) Dibutyl phthalate (DBP)

Diisobutyl phthalate (DIBP)

Hoover Dam Technology Asia Limited herewith declares that the above-named products are manufactured in compliance with RoHS.

Hong Kong, 04. October 2019

Ort/Location, Datum/Date

Holger Emberger, Head of Operations and Product Management

Firmenstempel/Company Stamp



Delta-Report

New Model:	3121, 3122, 3124
Reference model(s)	3123
Covered report	EMC
Date:	07.10.2019

Notes:	This report shows why the test results of the reference model can be considered to be same for the new model.

Reason why results of the tests can be considered to be identical for both models:

The 3121, 3122, 3123 and 3124 models are all using the same layout. They only are slightly different in functions. Because of that, each model has a little bit different assembly plan. Only for 3123 all functions are available and so only for this unit, all components are assembled:

3123:

- Voltage test 12-1000V
- Magnetic-field test
- Optical and acoustical showing
- Torch light

3121: no magnetic field test

3122: no voltage test 3124: no torch light

Due to the fact that the PCB for all units is the same and only some components are missing for models 3121, 3122 and 3124, all 4 models pass the EMC-test.



CENTRE OF TESTING SERVICE OPERATE ACCORDING TO ISO/IEC 17025

EC DECLARATION OF CONFORMITY

EU - LOW VOLTAGE DIRECTIVE -

This declares that the following designated product:

Non-Contact Voltage-Tester Model No. : 3126, 3123, 3128, 3124, 3122, 3121 Brand Name: HDT

(Product identification)

Complies with the requirements of the European Community Directive 2014/35/EU.

This declaration is awarded following tests carried out on samples of the product referred to above.

Assumption of compliance of the product with the requirements relating to the

Low Voltage Directive (LVD) was based on the following standards:

EN 61010-1: 2010

(Identification of regulations / standards)

This declaration is the responsibility of the applicant

Hoover Dam Technology Asia Limited
Office B2, 16/F., Legend Tower, 7 Shing Yip Street, Kwun Tong,
Kowloon, Hong Kong

(Name / Address)



THIS DOC IS ONLY VALID IN CONNECTION WITH TEST REPORT NUMBER: CGZ3160603-01693-L-R1

MANUFACTURER / IMPORTER

TEST LABORATORY

This is the result of test that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.

The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample.

August 31. 2016

(Date)

Company stamp)

CTS (Ningbo) Testing Service Technology Co., Ltd. Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo, Zhejiang, China

(Date)

(Surname, forename) (Company stamp)

