



## OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name: NMI Certin B.V.  
Address: Hugo de Grootplein 1  
3314 EG Dordrecht  
The Netherlands  
Person responsible: Ing. C. Oosterman

### Applicant

Name: Mettler-Toledo (Changzhou) Precision Instrument Ltd.  
Address: No.5, Middle HuaShan Road, SanJing Industrial Park,  
Changzhou, Jiangsu  
People's Republic of China

### Manufacturer of the certified type

Name: Mettler-Toledo (Changzhou) Precision Instrument Ltd.  
Address: No.5, Middle HuaShan Road, SanJing Industrial Park,  
Changzhou, Jiangsu  
People's Republic of China

### Identification of certified type

A single point load cell  
Type : MT1022-....  
Fraction :  $P_i = 0.7$   
Temperature range -10 °C / +40 °C

For specifications, see page 2.

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report, the test certificate and the description with number TC5442 and the appertaining documentation folder) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**R60**  
Edition 2000 (E)  
for accuracy class C



OIML Member state  
The Netherlands

This Certificate relates only to the metrological and technical characteristics of the type of instrument covered by the relevant OIML Recommendation identified above.

This Certificate does not bestow any form of legal international approval.

The conformity was established by the results of tests and examinations provided in the associated Test Reports:

N° R60/1991-NL-99.02A, that includes 36 pages;

N° R60/1991-NL-99.02B, that includes 37 pages;

N° R60/2000-NL1-08.11 that includes 38 pages.

The Issuing Authority  
Ing. C. Oosterman  
Manager Product Certification

19 November 2008

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Load cell specifications:

Type	MT1022-....	
Maximum capacity ( $E_{max}$ )	3 kg up to and including 15 kg	20 kg up to and including 30 kg
Humidity Class	CH	
Accuracy Class	C	
Maximum number of load cell intervals (n)	3000	
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	7000	5000

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated Test Report is not permitted, although either may be reproduced in full.