

Number **TC6827** revision 2  
 Project number 700145  
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Issued by NMI Certin B.V.  
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Notified Body Number 0122

In accordance with Paragraph 8.1 of the European Standard on Metrological aspects of non-automatic weighing instruments EN 45501:1992/AC:1993 and by application of the OIML International Recommendation R 60 (Edition 2000). The applied error fraction  $p_i$ , meant in the paragraph 3.5.4. of the standard is 0.7.

Applicant Keli Electric Manufacturing (Ningbo) Co., Ltd.  
 199 Changxing Road, Jiangbei District,  
 Ningbo City,  
 P.R. China

In respect of A **compression load cell**, with strain gauges, tested as a part of a weighing instrument.

Manufacturer : Keli Electric Manufacturing (Ningbo) Co., Ltd.  
 Type : ZSF-A-..... and ZSFY-A-.....

Characteristics

Maximum capacity ( $E_{max}$ )	10 000 kg up to and including 50 000 kg
Accuracy class	C
Maximum number of load cell verification intervals ( $n_{max}$ )	3000
Ratio of minimum LC verification interval $Y = E_{max} / V_{min}$	10 000

In the description number TC6827 revision 2 further characteristics are described.



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Description and documentation The load cell is described in the description number TC6827 revision 2 and documented in the documentation folder TC6827-2, appertaining to this test certificate.

Remarks Summary of the test involved: see Appendix number TC6827 revision 2.  
This revision test certificate replaces the earlier version, including its documentation folder.

Dordrecht, 16 March 2007  
NMI Certin B.V.

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