



Nederlands Meetinstituut

# Test certificate

Number **TC6024** revision 2

Project number 201427

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Issued by NMI Certin B.V.  
Hugo de Grootplein 1  
3314 EG Dordrecht  
The Netherlands

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 Flintec GmbH  
Bemannsbruch 9  
74909 Meckesheim  
Germany

In respect of The model of a **shear-beam load cell**, with strain gauges, tested as a part of a weighing instrument.

Manufacturer : Flintec  
Type : BK2

## Characteristics

Maximum capacity ( $E_{max}$ )	500, 1000 and 2000 kg
Accuracy Class	C
Maximum number of load cell intervals (n)	3000
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	10000

In the description TC6024 revision 2 further characteristics are described.

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