

Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2017  
 Registration number: **L 540**

of **Sebert Trillingstechniek B.V.**  
**Laboratory**

This annex is valid from: **21-06-2023** to **01-03-2025**

Replaces annex dated: **18-02-2021**

**Location(s) where activities are performed under accreditation**

**Head Office**

Weg en Land 18  
 2661 DB  
 Bergschenhoek  
 The Netherlands

Location	Abbreviation/ location code
Weg en Land 18 2661 DB Bergschenhoek The Netherlands	BE

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>Shock, drop, impact and shaking tests</b>				
1	Product and/ or packaging (test object)	Determination of the <b>Sine-wave vibration</b> at calibrated and controlled conditions  Maximum acceleration: 1120 m/s <sup>2</sup> maximum velocity: 1,8 m/s Maximum displacement: 60 mm Frequency range: 1 – 2000 Hz	IEC 60068-2-6 ASTM D4169 ASTM D 7386 ISTA 1A t/m 7D MIL-STD-810	BE

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).  
 If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
2	Product and/ or packaging (test object)	Determination of the <b>Random-wave vibration</b> at calibrated and controlled conditions  (o.a. Sine on Random – Random on Random –Sine Random on Random)  Maximum acceleration: 1120 m/s <sup>2</sup> Maximum velocity: 1,8 m/s Maximum displacement: 60 mm Frequency range: 1 – 2000 Hz	IEC 60068-2-64 ASTM D4169 ASTM D 7386 ISTA 1A t/m 7D MIL-STD 810	BE
3		Determination of the <b>Half sine-wave shock/bump</b> at calibrated and controlled conditions  Maximum acceleration: 11500 m/s <sup>2</sup> Nominal pulse time: 1 - 65 ms Maximum (peak-peak) velocity:13 m/s	IEC 60068-2-27 ASTM D3332 ISTA 1A t/m 7D	BE
4		Determination of the <b>Square-wave shock/bump</b> at calibrated and controlled conditions  Maximum acceleration: 4000 m/s <sup>2</sup> Nominal pulse time: 4 - 65 ms Maximum (peak-peak) velocity: 7,6 m/s	IEC 60068-2-27 ASTM D3332 MIL-STD 810	BE
5		Determination of the <b>Sawtooth-wave shock/bump</b> at calibrated and controlled conditions  Maximum acceleration: 3000 m/s <sup>2</sup> Nominal pulse time: 4 - 40 ms Maximum (peak-peak) velocity: 4,6 m/s	IEC 60068-2-27 ASTM D3332 MIL-STD 810	BE
6		Determination of the <b>Free Fall Drop</b> at calibrated and controlled conditions  Maximum height inside: 350 cm Maximum height outside: 1500 cm Maximum weight: 1350 kg	IEC 60068- 2-31 ISTA 1A t/m 7D ASTM D4169 ASTM D 7386	BE

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
7	Product and/ or packaging (test object)	Determination of the <b>Impact</b> at calibrated and controlled conditions  Maximum weight: 2000 kg Maximum velocity: 4 m/s	ISTA 1A t/m 7D ASTM D4169	BE