

certificate
no. **ET 16076**
dated 31.05.2016

Translation

EC-Type Test Certificate

Name and address of the holder of the certificate: **Haake Technik GmbH**
Master Esch 72
(customer): **48691 Vreden**

Name and address of the Manufacturer: Haake Technik GmbH
Master Esch 72
48691 Vreden

Product designation: Pressure sensitive mat

Type: HSM-S
HSM-U

Intended purpose:

Testing based on: DIN EN ISO 13849-2 Safety of machinery - Safety-related parts of control systems - Part 2: Validation 2013-02
DIN EN ISO 13856-1 Safety of machinery – Pressure sensitive protective devices – Part 1: General principles for the design and testing of pressure sensitive mats and pressure sensitive floors 2013-08

Remarks: The Pressure sensitive mat fulfils the requirements of category 3 and PL d according to DIN EN ISO 13849-1 (2008-12).
No protection for children (20 – 35 kg)

Replace EC-Type Test Certificate ET 11109

The type tested complies with the provisions laid down in the directive 2006/42/EC (**Machinery**).

The present certificate is valid until: **31.12.2020**

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification of January 2015.

Az: NP.520.19 / 16-011-VT01 / Wld /Stein


Dipl.-Ing. Stefan Stommel
Manager of the Certification Body

