



Product Service

# CERTIFICATE

No. B 18 01 11700 002

**Holder of Certificate:** **NE-MA srl**  
Via Asti, 39  
10026 SANTENA TO  
ITALY

**Production Facility(ies):** 11700

**Certification Mark:**



**Product:** **Pressure switches**

**Model(s):** **EXPOTHERM, EXPOTHERM 2, EXPORT, Mignon, TYP-EXP-S(with protective motor switch)**

**Parameters:**  
 Rated voltage: 380V, 500V(See Annex for details)  
 Rated current: See Annex  
 Degree of protection: IP42,IP44,IP54(See Annex for details)  
 Product information: See Annex

**Tested according to:** EN 60947-1:2007/A2:2014  
 EN 60947-2:2006/A2:2013  
 EN 60947-4-1:2010/A1:2012

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

**Test report no.:** 704101525601-01

**Valid until:** 2023-01-21

**Date,** 2018-01-22

( Yi Zhu )

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## Annex:

EXPOTHERM, EXPOTHERM 2:

Weight of the unit: 643 g

Pressure range: 2.5 bar - 12 bar

Rated voltage: 500V~

Switched current range: 2.5-4A, 4-6.3A, 6.3-10A, 10-16A, 13-18A, 16-20A

Medium: air

Medium temperature: max. 40°C

Degree of protection: IP44

EXPORT, Mignon, TYP-EXP-S(with protective motor switch):

Rated voltage: 380V, 500V, 500V

Rated frequency: 50/60Hz, 50/60Hz, 50/60Hz

Rated current: 20A max. 20A max. 16A max.

Degree of protection: IP54, IP42, IP42

Max. switching pressure: 12 bar, 12 bar, 12 bar