



China

# Attestation of Conformity

No. N8AUK 011700 0104 Rev. 01

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

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

This Attestation of Conformity is issued on a voluntary basis according to the Electrical Equipment (Safety) Regulations 2016 relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the regulation and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment.  
For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704101525601-03

**Date,** 2023-01-19

( Jie Zhu )

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This Attestation does not replace the regulatory UK Declaration of Conformity (DoC) and does not allow for UKCA marking. After preparation of the necessary technical documentation and establishing compliance to requirements of all applicable regulations, the manufacturer may sign a DoC and apply the UKCA marking. The DoC is issued under the sole responsibility of the manufacturer.

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

**Parameters:**

|                       |  |
|-----------------------|--|
| Rated voltage:        | See Annex  |
| Rated current:        | See Annex  |
| Degree of protection: | IP42 (after mounted), IP44 (after mounted), IP54 (after mounted) (See Annex for details) |
| Product information:  | See Annex  |

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## Annex:

### EXPOTHERM:

Pressure range: 2.5 bar - 12 bar  
 Rated voltage: 500V~  
 Rated frequency: 50/60Hz  
 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 (after mounted)

### EXPOTHERM 2:

Pressure range: 2.5 bar - 12 bar  
 Rated voltage: 500V~  
 Rated frequency: 50/60Hz  
 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 (after mounted)

### EXPORT:

Rated voltage: 380V~  
 Rated frequency: 50/60Hz  
 Rated current: 20A max.  
 Degree of protection: IP54 (after mounted)  
 Max. switching pressure: 12 bar

### Mignon:

Rated voltage: 380V~  
 Rated frequency: 50/60Hz  
 Rated current: 20A max.  
 Degree of protection: IP54 (after mounted)  
 Max. switching pressure: 16 bar

### TYP-EXP-S (with protective motor switch):

Rated voltage: 500V~  
 Rated frequency: 50/60Hz  
 Rated current: 16A max.  
 Degree of protection: IP42 (after mounted)  
 Max. switching pressure: 12 bar

**Tested  
 according to:**

EN IEC 60947-4-1:2019

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