

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER

Trafag AG
Industriestr. 11
CH-8608 Bubikon
Switzerland

PLACE OF PRODUCTION

Trafag spol. s.r.o.
Vilemowska 2129
CZ-34701 Tachov
Czech Republic

DESCRIPTION

Pressure switch Picostat PST4B

TYPE

9B4.①②.③.04.④
① = Microswitch: 42, 84
② = Range: 74, 76, 77, 78, 79, 80, 81 (-0.6...3.4 to 4.0...40.0 bar)
③ = Sensor: 769 (Range 74),
770 (Range 76/77),
771 (Range 78/79),
772 (Range 80/81)
④ = Accessories: 11, 46, 74, V3, 16, 88

APPLICATION

Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2, ENV3 and ENV4 as defined in LR Type Approval System, Test Specification Number 1 - 2002.

Certificate No.

13/20016

Issue Date


18 March 2013

Expiry Date

17 March 2018

Sheet

1 of 2



Thorsten Wolff
Hamburg Design Support Office
Lloyd's Register EMEA

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ADDITIONAL TESTS	Dry heat (85°C/16hrs) Low temperature (-25°C/16hrs) Enclosure IP65
DESIGN CODE	Manufacturer's specification

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The Design Appraisal Document No. HDS/ETS 27885-13 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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