



Polski Rejestr Statków

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product type

FIRE DETECTORS

BD-200 BD-300 BD-500 BD-500/EX BD-500/N
BH-200 BH-300 BH-500 BH-500/EX BH-500/N
BH-220 BH-320 BH-520 BH-520/EX BH-520/N
BG-21 BG-201

issued to

Autronica Fire and Security AS
Bromstadveien 59
NO-7047 Trondheim
Norway

is approved as complying with the requirements of the
 PRS Rules and is suitable for use on board of ships classified by PRS or in appliances with PRS certificates.

Certificate No. TE/2139/930052/16

Expiry date 2021-11-13

Issued at

Gdańsk, 2016-11-14



Signature

Polski Rejestr Statków S.A.
 al. Gen. Józefa Hallera 126
 80-416 Gdańsk, Poland

Tel. +(48) 58 346 17 00
 Fax +(48) 58 346 03 92

e-mail: mailbox@prs.pl
 www: http://www.prs.pl/

Continued overleaf

Technical data

BD-200 - Heat Detector

BD-300, BD-500, BD-500/EX, BD-500/N - Heat Detectors with SelfVerify function

BH-200 - Optical Smoke Detector

BH-300, BH-500, BH-500/EX, BH-500/N - Optical Smoke Detectors with SelfVerify function

BH-220 - Combined Heat/Smoke Detector

BH-320, BH-520, BH-520/EX, BH-520/N - Combined Heat/Smoke Detector with SelfVerify function

BG-21, BG-201 - IR Flame Detector

Basis of approval

1. The technical documentation approved by PRS on 2016-11-14.
2. The test reports: DNV 99-1491 rev. 02, DNV 2000-1178 rev.02, TE276617, TE276617-SA-A1, E12044.00.
3. The EC-Type Examination Certificates: Nemko 03ATEX217X Issue 7, Nemko 03ATEX218X Issue 8, DNV-GL MED-B-9025.
4. The inspection of the production process and quality control system carried out in July 2015.
5. The Quality Management System Certificate No. NO-900776 issued by Nemko.
6. The previous PRS Type Approval Certificates No.: TE/1665/930052/06, TE/1920/930052/11 & TE/1950/930052/12.

Additional conditions and remarks

Autronica Fire & Security AS Division Maritime Agent, Distributor and Service Representative:
SEALAB sp. z o.o. 81-589 Gdynia, ul. Koperkowa 57 Poland.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

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