

DET NORSKE VERITAS

OS - CERTIFICATE OF ASSESSMENT - EC

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2010/68/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

CERTIFICATE NO. MED-D-1664

This is to certify that the Quality System for the Fixed fire detection and fire alarm systems

with type designation(s) as specified in the Appendix to this Certificate

Manufacturer

Spectrex Inc. Cedar Grove NJ, United States

is found to comply with the requirements applicable to it.

The quality system for the product, defined in Annex A.1, Item No. A.1/3.51, has been assessed with respect to the procedure of conformity assessment described in Annex B, Module D in the directive.

Limitations:

Modifications made to the Quality System shall immediately be reported to Det Norske Veritas AS in order to examine whether this Certificate remains valid. Annual periodical audits will be held to verify the validity of the Certificate.

Høvik, 2012-05-25 for Det Norske Veritas AS

Marianne Valderhaug

Head of Department

Notified Body No.: 0575

DNV local office: **New York**

This Certificate is valid until 2017-05-25

Andrzej Gdaniec





The Certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this Certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended.

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Hovik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Form No.: MED.Da Issue: December 2011 Page 1 of 2



Certificate No.: MED-D-1664 Item No.: A.1/3.51

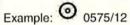
344.1-003439-2 Job Id .:

APPENDIX, REV. NO. 0

QS - Certificate of Assessment - EC, Certificate no. MED-D-1664

Type designation	EC Type-Examination Certificate No.	Expiry date
Flamme Detector 40/40L, 40/40LB, 40/40L4, 40/40L4B	MED-B-7755	2017-05-25

The manufacturer complies with the Council Directive 96/98/EC on Marine Equipment and is allowed to affix the Mark of Conformity followed by the DNV identification number 0575 and the two last digits of the number of the year in which the product is produced.



The manufacturer shall issue a Declaration of Conformity for each product with reference to the EC Type-Examination Certificate and this QS - Certificate of Assessment - EC.

Place and date: Høvik, 2012-05-25

for DET NORSKE VERITAS AS

Surveyor

Name in block letters: Andrzej Gdaniec

DET NORSKE VERITAS AS, Veritasvelen 1, NO-1322 Hovik, Norway, Tel.: +47 67 57 99 00, Fax: +47 67 57 99 11, Org.No. NO 945 748 931 MVA www.dnv.com Form No.: MED.Da Issue: December 2011 Page 2 of 2