

中国船级社

证书格式号/Form: T01.02-HQ001596

型式认可证书

CERTIFICATE OF TYPE APPROVAL

证书编号/Certificate No. BG16T00024

兹证明本证书所述制造厂生产的下列产品能够满足下面列明认可标准的要求。

This is to certify that the following products produced by the manufacturer stated in the certificate can meet the requirements of the approval standards listed below.

认可产品/Product Approved

蒸汽报警系统

Vapour Alarm System

监视报警装置

MONITORING AND ALARM DEVICE

制造厂/Manufacturer

Autronica Fire and Security AS

Stalsbergveien 9, Noetteroey, Norway

附加标志/ Notations

无/Nil.

认可标准/ Approval Standard

1.Chapter 15,Part Three of CCS Rules for Classification of Sea-going Steel Ships 2015 and fits' Amendments

2. Chapter 1&2, Part Seven of CCS Rules for Classification of Sea-going Steel Ships 2015 andfits' Amendments

证书有效期至/ This Certificate is valid until

2020年10月14日 / Oct. 14, 2020

发证机构 Issued by

中国船级社卑尔根办事处 CCS Bergen Branch

签发日期

2016年10月15日

Date

Oct. 15, 2016

本证书极数中国船级社《销通》。 及有关程序 12 元 关于证书的有关规定见本证书页背面的说明。当本证书包括多页纸张时,则所有证书页为一个整体,必须同时使用。每一页证书均未生产的优美。在一个人均不应摘录成节选本证书的部分内容。本认可证书不代表本社对个体产品质质的检验。有关各方对所持证书的代表工作是一种工作的企业。可以向我社检验机构咨询。
This Certificate is issued pursuant to the Rules for Classification of Sea-going Steel Ships and related procedures of the Society. Refer to the back of the certificate requirements of the certificate. When the certificate consists of more than one page, all pages of the certificate are taken as a whole and are used simultaneously. No certificate page is valid without bearing the stamp of the Society and no copied form of the certificate is regarded as valid. Any part of the certificate is not to be extracted or artificate to the certificate is page form. This appropriate does not constitute the investigate of the Society the quality of the unifferst product. Related marries who are any unit or individual in any form. This approval certificate does not constitute the inspection of the Society about the quality of the unit/batch product. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices.





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产品明细/ Product Description

监视报警装置/MONITORING AND ALARM DEVICE

产品型号/Type

额定电压/Rated Voltage

系统组成/Major Parts

: OVS 2. 1 OP

: 230 VAC

: See "others"

批准的图纸和设计计算书/Approved Drawings and Design Calculations

图纸批准号/ Drawings Approval No.

NP16A02655

产品认可试验报告/Approval Test Report

试验报告编号/Test Report No.

2008-3542 试验报告日期/Test Report Date 2008-11-06

试验单位/ Laboratory 试验单位地址/ Test Address Det Norske Veritas

Norway

产品适用范围/Application of the Product

I.Ex-certification is not covered by this certificate. Application in hazardous area to be approved in each case according to valid Ex-certificate issued by recognized Certification Institution.

II. OVS 2.1 OP is an alarm system built for mornitoring oxygen content and pressure in the waste vapour lines.

认可保持条件/ Maintenance Requirements of Approval

1.型式认可后,如果产品及其重要零部件的设计、所用材料或制造方法有所改变,且影响到产品的主要特性、特征;或产品的性能指标有所更改,且超过认可的范围,则有关图纸和文件应经检验机构审批。并在检验机构认为必要时,经本社检验人员见证有关试验和进行检查,其结果应能证实仍符合认可条件。

After type approval, if there are changes to the design, materials used or manufacturing method of the product and important components and such changes affect major characteristics and properties of the product, or property indexes of the product are changed and exceed the scope of approval, related drawings and documents are to be examined and approved by the concerned survey office. Where deemed necessary by the survey office, the surveyor to the Society will go to witness relevant tests and conduct inspection and the results should be able to demonstrate compliance with the approval conditions.

2. 工厂的质量管理体系应保持有效运行,并且与认可时一致。如果质量管理体系发生改变,应经原体系认证机构审核 并报本礼批准

The quality management system of the factory shall be ensure effective operation, and shall be the same as the situation of approval. If there are any changes to the quality management system, auditing of the original certification organization for quality management system and the society's approval shall be obtained.

3. 认可证书有效期内,如果出现可能导致本社取消认可的情况。工厂应及时采取有效的纠正措施。 Within the validity of the approval certificate, if cases occur that may cause the Society to withdraw the approval, the manufacturer should take corrective actions in a prompt and effective

4. 在认可证书有效期内,本社检验人员可在未经事先通知的情况下对工厂的产品制造过程进行审核,以验证产品的生产是否符合业经本社批准的图纸和文件。工厂应于以配合。 Within the validity of the approval certificate, the surveyor to the Society may pay unannounced

audit to the manufacturing process of the product in order to confirm whether it is in compliance with the drawings and documents approved by the Society. The factory should provide an active cooperation and necessary for the surveyor.

5. 如果属于获得型式认可B 模式证书,且无需颁发船用产品证书/等效证明文件的情况,证书获得者应接受本社每年一次的定期审核,定期审核日为认可证书期满之日对应的每一周年日,检查工作可在周年日的前后三个月内进行。 If belong to the situation of the product has type approval mode B certificate, and marine product certificate/equivalent document is not necessary, those who have obtained the certificate should be subject to periodical audit every year. The periodical audit should be carried out within 3 months before and after the anniversary date which corresponds to the date of expiry of the relevant.

认可后的产品检验方式/ Method of Product Inspection after Approval

按照物范支件检验的产品/The product inspected one by one in term of the rules: 认可信的产品检验应由本社验船师根据本社规范规定逐件按批准的产品检验计划进行检验,经检验合格后由本社颁发品用产品上书。

foer approval, product inspection should be carried out one by one by the Surveyor of the Society in accordance with the approved product inspection scheme, and the Marine Product Certificate will be reported by the Schrift upon satisfactory inspection.





对于原材料和零部件的检验要求/ Inspection Requirements for Materials and Components

产品如下原材料和零部件应出本社认可的制造厂生产/The following materials and components of the product should be manufactured by the factory approved by the Society:pressure detector

产品如下原材料和零部件应经本社检验/The following materials and components of the product should be inspected by the Society: 无/Nil.

产品如下原材料和零部件的制造厂清单,经本社批准方可变更/The list of manufacturer for the following materials and components of the product should not be changed without the Society's approval:充/Nil.

责任声明/Statement of Responsibility

本社的认可不影响、替代与本社授权或检验无关的各方对上述工厂的认可和发证,并且不对与本社授权或检验无关 的各方负责,不承担其未经应允而承认、接受本社认可所导致的法律和经济责任。

The approval of the Society does not affect and replace any approval and certification of the manufacturer by any parties that bear no relation with this Society's authorization or survey and therefore takes no responsibility for these parties. The Society does not undertake any legal and economic liabilities arising from accepting this Society's certificate without prior permission from this Society.

其他/Others

I. OVS 2. 1Vapour Alarm System, consisting of the following main units:

Electronic cabinet with alarm panel in door Detector cabinet complete for deck mounting Remote alarm unit (Optional)

H 本社已审核了产品厂无石棉声明,但本社的审核不免除产品厂按照合同关系向订货方保证产品无石棉的责任。 The declaration of asbestos-free submitted by manufacturer has been reviewed by the Society. However, liability of the manufacturer to guarantee the products are asbestos free to purchaser under contract will not be exempted.



*****本证书正文完/ End of Text****



