

EC Type Examination Certificate

Notified Body 0729

This is to certify that ABS Europe Ltd., as a Notified Body under the authorization of UK MCA by Merchant Shipping Equipment Regulation, SI 1999, Number 1957 and M Notice Number 1734, as amended, did undertake the relevant type examination procedure of the product listed and same was found to be in compliance with the provisions of these Regulations and EU Directive 96/98/EC of 20 December 1996 as amended by EU Directive 2014/93/EU

ANNEX A.1 ITEM NUMBER: A.1/3.41

CERTIFICATE NUMBER: 07-HS280652-3-EC

APPLICANT: Ocenco Incorporated

PLANT LOCATION: Pleasant Prairie, Wisconsin, USA

PORT OFFICE: Sturgeon Bay

PRODUCT DESIGNATION: Emergency Escape Breathing Device (EEBD)

M-20.2

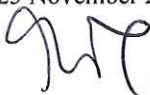
STANDARDS AND REGULATIONS: Reg. II-2/13.3.4, II-2/13.4.3 of SOLAS 1974 as amended
IMO Resolution MSC.98 (73) Chapter 3.2.2 (FSS Code)
IMO Resolution MSC/Circ. 849
EN 13794 (2002)
ISO 23269-1 (2008)

THIS CERTIFICATE IS ISSUED IN COMPLIANCE WITH CONFORMITY ASSESSMENT **MODULE B** OF THE REGULATIONS AND DIRECTIVES LISTED ABOVE.

ISSUE DATE: 25 November 2015

EXPIRATION DATE: 24 November 2020

SIGNATURE:



S. Balakan

Should the specified regulations or standards be amended during the validity of this certificate, the products are to be re-approved prior to being placed on board vessels to which the amended regulations or standards apply.

This "Mark of Conformity" may only be affixed to the above equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase Module (D, E or F) of Annex B of the Directive is fully complied with and controlled by a written agreement with a Notified Body.

The attached document list forms part of this Certificate.

Certificate No.:

07-HS280652-3-EC

Entry Date:

25 November 2015

**Name of Equipment/
Component Manufacturer:**

Ocenco Incorporated
LakeView Corporate Park
10225 82nd Avenue
Pleasant Prairie
Wisconsin, WI
53158-5801
USA

Tel: +1-262 947-9000
Fax: +1-262 947-9020
E-mail: mikekay@ocenco.com
Website: www.ocenco.com

Equipment/Component:

Emergency Escape Breathing Device (EEBD)

Model:

M-20.2

Description:

Belt wearable, compressed oxygen, closed circuit emergency breathing device.

Intended Service:

Intended to provide the user with respiratory protection against hazardous atmospheres while escaping to an area of safety.

Ratings:

15 minute rated duration in accordance with ISO 23269-1 (2008) and EN13794:2002

Standards:

European Union Marine Equipment Directive 96/98/EC as Amended by Directive 2014/93/EU

SOLAS 74/78 as amended, Reg. II-2/13.3.4, II-2/13.4.3
IMO Resolution MSC.98 (73) Chapter 3.2.2 (FSS Code)
IMO Resolution MSC/Circ. 849

EN 13794 (2002)
ISO 23269-1 2008

Service Restrictions:

15 Year Service Life

Comments:

Manufacturer's trademark and serial number, shelf life with accompanying manufacture date and name of approving authority are printed on each EEBD. Maintenance requirements are to be listed in the M-20.2 EEBD Instruction Manual.

Notified Body 0720



Comments:

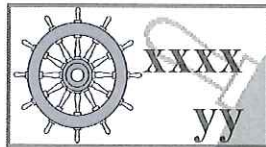


Approved in accordance with the requirements for emergency escape breathing devices (EEBD), fire protection item A.1/3.41 of the European Union Marine Equipment Directive 96/98/EC as Amended by Directive 2014/93/EU.

The "Mark of Conformity" may only be affixed to the above equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E or F) of Annex B of the Directive is fully complied with and controlled by a written agreement with a Notified Body.

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the Notified Body named on this certificate.

Example for the application of the "Mark of Conformity":



0729 Number of the Notified Body responsible for the quality surveillance module.
15 Last two digits of the year in which the mark is affixed.

Drawing Schedule:

Drawing No	Drawing Title
15-LD1439867-PDA	PRODUCT DESIGN ASSESSMENT, DATED 25 NOVEMBER 2015
N22003	MAIN ASSEMBLY DRAWING
13458	M-20.2 ENVIRONMENTAL CONDITIONING AND SINUSOIDAL VIBRATION TEST 2010
EC.2.3.2	DONNING TEST REPORT
TES/99/157	INSPEC TEST REPORT TO EN400:1993 ON OCENCO M20.2 COMPRESSED OXYGEN ESCAPE APPARATUS

Notified Body 0729

