

EU TYPE EXAMINATION CERTIFICATE**CERTIFICATE Nr. PPE037223CS**

We certify, as notified body (no.0474), that the following personal protective equipment is in compliance with the essential safety requirements of the Regulation (EU) 2016/425.

Description

Scuba - regulators

Type

IT 500 - IT 500 OCTO

Manufacturer

SEACSUB S.P.A.

VIA DOMENICO NORERO, 29
16040 SAN COLOMBANO CERTENOLI (GE)
ITALY

Reference standards

EN250:2014

Reference documents

Rules for the Certification of Personal Protective Equipment

Issued in GENOVA on

August 22, 2023

This Certificate is valid until

August 21, 2028

This Certificate consists of this sheet plus an attachment



Enrico Cabella

RINA Services S.p.A.

The validity of this document is available on Rina Web Site: <http://www.rina.org>

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TECHNICAL DATA

Regulator	First stage	Second stage	Pressure	Use
IT500 - IT500 OCTO	IT500 DIN	IT500	300 bar	< 10 °C
	IT500 INT	IT500	230 bar	< 10°C
	Balanced Diaphragm	Adjustable		
	IT500 DIN	IT500 OCTO	300 bar	< 10°C
	IT500 INT	IT500 OCTO	230 bar	< 10°C
	Balanced Diaphragm	Not Adjustable		

TECHNICAL DOCUMENTATION EXAMINATION

Technical documentation “Fascicolo tecnico N° 042 EROGATORE IT 500 - IT 500 OCTO Rev. 1 del 18 Maggio 2023”

- Disegni_FT 42 Rev. 1 18 Maggio 2023 / Technical drawings_FT 42 Rev. 1 18 Maggio 2023
- SEACSUB Regulators Instructions S842041 Rev. C Ref. 7950/21 2021
- SEACSUB IT500 / IT500 OCTO Manual 039043600000A 39-436 Ref. 19117/22 2022

TYPE EXAMINATION

Standard	Reference	Test
EN 250:2014	6.4	High and medium pressure parts and connections
EN 250:2014	6.5	Hose assembly
EN 250:2014	6.6	Pressure relief system tests
EN 250:2014	6.7	Tests on breathing simulator
EN 250:2014	Annex B	Auxiliary emergency breathing system
EN 250:2014	6.8	Exhalation valve tests
EN 250:2014	6.10.1	Mouthpiece tension tests
EN 250:2014	6.12	Resistance to specific temperatures tests
EN 250:2014	6.13	Seawater resistance
EN 250:2014	6.14	Practical tests

- RINA Evaluation Report 2023CS01372 issued on 07 August 2023

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This Certificate shall only be used in conjunction with one of the conformity assessment procedures referred to in point (c) of Article 19 of Regulation (EU) 2016/425.

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the approval are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- c) 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 RINA
- d) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- e) The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- f) Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on the market.



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