

UK DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer:

APEKS Marine Equipment Ltd., Neptune Way, Blackburn, Lancashire, United Kingdom, BB1 2BT

EU Importer: Aqualung Trading (Aqualung Logistics), 1ère avenue 14ème rue BP 148 06513
Carros Cedex, France

The manufacturer declares hereby that the personal protective equipment described hereunder is in conformity with the health and safety requirements set out in the Regulation 2016/425 on personal protective equipment as brought into UK law and amended.

Umbrella brand	Product name	Product type	Part number
APEKS	XTX50 NITROX REG M26	REGULATOR	NP0332FH
	XTX50 NITROX REG 5 PORT M26		NP0332FH/5
	XTX50 NITROX REG WITH DS4 M26		NP0332FH/DS4
	XTX50 NITROX REG WITH DS1 M26		NP0332FH/DS1
	TEK SET		NP0332FH-1-SET
	TEK SET		NP0332FH-1-SETA

The product(s) described above belong to risk **Category III**.

The products described above comply with the following designated standard:

BS EN 250:2014 – Respiratory equipment – Open-circuit self-contained compressed air diving apparatus -Requirements, testing and marking

Reference of other harmonised standards used:

EN 13949:2003 – Respiratory equipment. Open-circuit self-contained diving apparatus for use with compressed Nitrox and oxygen. Requirements, testing, marking.

EN 12021:2014 Respiratory equipment. Compressed gases for breathing apparatus.

ISO 12209:2013 Gas cylinders — Outlet connections for gas cylinder valves for compressed breathable air.

BS EN 144-1:2000 Respiratory protective devices. Gas cylinder valves. Part 1: Inlet connections.

Type examination was conducted by:

DNV GL, Brooktorkai 18, 20457 Hamburg, Germany

performed the type-examination (module B) and issued the testing certificate:

N° 56392-19 HH

N° 56410-19 HH

N° 55544-19 HH

Accompanying Conformance certificates:

Air Liquide 2001/OL 267

Air Liquide 2002/OL 149

Air Liquide 2012/R 253

Air Liquide 2012/R 251

Air Liquide 2005/OL 360

Air Liquide 2001/OL 268

Air Liquide 2007R 045

The above products are also subject to conformity assessment procedure conformity to type based on internal production control plus supervised product checks at random intervals (**module C2**) which is carried out under surveillance by

DNV GL, Brooktorkai 18, 20457 Hamburg, Germany

Notified Body No. 0098

Other remarks:

Testing of the auxiliary emergency breathing system acc. to EN250:2014, Annex B was performed at a depth of 50 msw, with an air flow of 830 l/min at cold water conditions. 1st stages may be used with 2nd stages connected via Apeks hose up to a length of 3m and Apeks 90° Fixed Elbow.

Note: These products do not conform with the requirements of EN144-3 Outlet Connections for Diving gases Nitrox and Oxygen. They use the connections as set out in BS EN ISO 12209_2013+A1_2016 Outlet connections cylinder valves for breathable air. These are standard breathing air valves that have been made with materials suitable for use with Oxygen enriched gases, cleaned and tested for oxygen use.

Signed for and on behalf of: APEKS Marine Equipment Ltd

Place and date of issue: Blackburn, 21/12/2022

Name, function: Darren Eagle, Product Development Manager



Signature:

Annex

The above referenced regulators consist of the following parts :

- 1st stages

Part Name	Part Number	Common Part Number (CPN)
DST NITROX 1st STAGE M26	NP0361FH	
	NP0361FH#	RT129115
DST NITROX 1st STAGE 5 PORT M26	NP0361FH/5	
	NP0361FH/5	
DS4 NITROX 1st STAGE M26	NP0528H	
	NP0528H#	RT134117
TEK3 NITROX LH 1st STAGE M26	NP0366H-1-L	
DS4 O2 1st STAGE DIN	NP0366H-1-L#	RT133114
TEK3 NITROX RH 1st STAGE M26	NP0366H-1-R	
	NP0366H-1-R#	RT133115
TEK3 NITROX LH + RH 1st STAGE M26	NP0367H	
	NP0367H#	

- 2nd Stage:

Part Name	Part Number	Common Part Number (CPN)
XTX50 NITROX 2nd STAGE	NP0352F	
	NP0352F#	RS132112