



apeks®

NON MAG TX40 REGULATOR

FOR MILITARY AND PROFESSIONAL USE

AQUALUNG
Military & Professional

Key Features

DS4 First Stage

- Manufactured from marine grade brass with a low magnetic signature.
- No rotating turret.
- 4 x 3/8" LP ports and 1 x 7/16" HP port.
- Unique over-balanced, diaphragm design - as the diver descends, the over-balancing feature allows the medium pressure gas in the hose to increase at a rate faster than ambient. This results in superior performance at depth.
- An environmental dry system keeps water out of the main spring chamber thus preventing ice buildup and keeping silt and contamination out.
- Black plated finish.

TX40 Second Stage

- Pneumatically-balanced second stage results in smooth, easy breathing.
- The large purge button on the TX is easy to operate even with thick gloves.
- The integrated venturi control provides a performance boost at depth while preventing unwanted freeflow at the surface.
- An extremely efficient exhaust valve improves the breathing performance of the regulator.
- The Comfo-bite™ mouthpiece virtually eliminates jaw-fatigue.
- A heat exchanger (patented) which surrounds the valve mechanism, dissipates the cold caused by gas expansion while drawing in the warmth of the ambient water.



Specification

Weight:

DIN connection (Total weight including hose) – 1.09 kg (2.40 lbs)

Maximum working pressure:

First Stage DIN – 300 bar (4351 psi)

Medium supply pressure:

9-10 bar (131-145 psi)

Temperature Range:

Storage -30°C to 70°C (-22°F to 158°F)

Working Temperature <10°C to 55°C (<50°F to 131°F)

Maintenance Recommendations:

To be serviced annually by an authorised trained technician.

(Please see service manual for further details)

Tested and manufactured in accordance with:

Certified by DNV GL.

NATO STANAG 2897.

Personal Protective Equipment Directive 1989 (PPE) 89/686/EEC, Pressure Equipment Directive & European Environmental Directives, which include;

- EN250:2000 for respiratory equipment – open circuit self-contained compressed air diving apparatus.

O2 Clean

All products are available O2 clean on request.

Part Number	Description
NM0526	NON MAG DIN REGULATOR
NM0525	NON MAG DS4 DIN 1st STAGE
NM0541	NON MAG TX40A 2nd STAGE
NM0203/1	NON MAG REG HOSE 3/8"
NM0219	NON MAG 2nd STG SERV KIT
NM0241	NON MAG 1st STG SERV KIT
NM6101	NON MAG U/W 23MM REG.INDIC