



**Tester for performing tests on *full-face masks, diving equipment and, optionally, buoyancy compensator devices* at low and medium pressure**

*Test results are shown on a gauge*



Quicktest plus can be used for performing static as well as dynamic tests on diving gear and, with an optional upgrade, buoyancy compensator devices (BCD). In this context, it is important to keep in mind that connectors and the scope of required functional tests may vary from one make of diving equipment to another.

Quicktest plus has been optimized, in particular, for the following tests:

- ❖ 1<sup>st</sup>-stage medium pressure
- ❖ diving regulator – demand valve (octopus)
- ❖ BCD performance tests (*with BCD testing upgrade*)

#### *Scope of possible tests*

- ❖ full-face masks – leak tightness
- ❖ full-face masks – opening pressure
- ❖ 1<sup>st</sup> stages – static medium pressure
- ❖ 1<sup>st</sup> stages – medium-pressure rise
- ❖ diving regulators – leak tightness
- ❖ diving regulators – opening pressure
- ❖ diving regulators – closing pressure

#### **Tests requiring the BCD testing upgrade:**

- ❖ BCDs – leak tightness
- ❖ BCDs – opening pressure

The tester is designed for medium-pressure tests as well as tests on full-face masks and demand valves equipped with round-thread connectors, mouthpieces or euro couplings. Adapters (sold separately) are available for testing a wide range of other pieces of equipment from various manufacturers and with different types of connectors.

Quicktest plus is powered by a 1.5-V battery (D cell) (included).

The inflatable dummy head guarantees a perfect fit of the masks to be tested.

#### *Scope of delivery*

- ❖ Quicktest plus
- ❖ dummy head (complete with filling valve and clamp)
- ❖ mask testing hose
- ❖ medium-pressure testing hose
- ❖ sealing plug for 2<sup>nd</sup>-stage hose
- ❖ diving-regulator connector without mouthpiece
- ❖ medium-pressure inflator adapter
- ❖ silicone spray
- ❖ timer
- ❖ 1.5-V battery (D cell)
- ❖ operator's manual

#### *Specifications*

- ❖ dimensions (w x h x d)..... 550 x 200 x 370 mm
- ❖ weight..... approx. 15 kg
- ❖ power supply ..... 1.5-V battery (D cell)
- ❖ low-pressure gauge..... ±30 mbar (accuracy 1.6)
- ❖ medium-pressure gauge ..... 0-16 bar (accuracy 1.0)
- ❖ equipment connector..... round thread (EN 148-1)
- ❖ medium-pressure connector..... euro coupling

#### *Optional upgrades*

**BCD testing upgrade..... 330-293**



Errors and omissions excepted! Technical specifications subject to change without notice!

