

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:

- ❖ 1st-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
- ❖ 1st stages – static medium pressure
- ❖ 1st 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 2nd-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!

