

Divator Pro with cylinder pack

DIVATORPRO

The unique Divator Pro system is designed to meet specific requirements from the military, rescue services and other professional divers. Simplicity for the user, durability and safety characterize the system. The system can be configured in a number of different variants within its CE approval. This increases the security of the diving organization, which can then have a single supplier with system responsibility.

Divator Pro can, for example, be configured for fast life-saving operations as well as for longer work at greater depths. The simple handling and durability also make Divator Pro suitable for training of divers, something that normally causes a lot of wear and tear on the equipment.

- Delivered as a completely tested and approved EN250 system
- Can be varied in a number of configurations within the current approval
- Compact design facilitates easy handling and diving
- The hose routing is adapted to minimize the risk of getting stuck
- Easy operation facilitates rapid deployments

The regulator has an anti-freezing protection with safety pressure, which prevents water from entering and eliminates the risk of freezing. At low cylinder pressures, a reserve air warning is activated so that no diver can miss to interrupt the dive in time.

The harness can be equipped with an integrated BC bladder that can be mounted / disassembled by hand before diving. The unique waist belt and buckle facilitate donning, reduce the risk of hanging straps getting stuck and are adjustable in several sizes.

Together with the size adjustment of the height of the harness, a single variant can cover all body sizes. Therefore there is no longer any need to purchase and manage BCs with different sizes within the organization.

The soft parts of the carrying stand are mainly made of plastic and rubber which means that it:

- Dries quickly with less risk of smell and mold
- Can be cleaned easier and better after diving in contaminated water
- More "firmness" on the shoulder area and waist belt facilitates donning
- Withstands abrasion better than textiles

Both the weight system and the cylinder pack can be mounted / disassembled easily and quickly by hand before diving thanks to click-in brackets. The position of the weight can be adjusted on the waist belt for better balance.

Accessories and options that can be selected within the CE approval include:

- Inflator cylinder for BC
- Octopus valve

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- Suit hose
 - Connection to surface supply

The device consists of the legendary Divator full face mask. The air supply consists of a new cylinder pack with full composite cylinders with a newly developed quick release to the harness / BC.

Technical specifications

- Approval : 2014/68EU (PED)
- Material : BC - Trilaminated Polyurethan
- Standard (2) : EN1809
- Lift capacity : 19 kg
- Standard : EN250 (incl. cold water & buddy breathing)
- Warning level : 55 bar

