

LAR V Mod 2B UBA



For two decades the LAR V closed-circuit oxygen rebreather from Draeger has been the mainstay for SPECOPS combat diving missions.

Based on the original LAR V, the Mod 2B offers updated features to extend operating durations by means of a 1.9 liter oxygen cylinder, and insulated scrubber canister.

Several enhancements have been added, including a flexible gauge line option. Order it installed, or upgrade at a later date. The new flex gauge even includes its own chemical-light holder.

A camlock-style cylinder harness is now standard, on an updated urethane equipment housing. Internal ribs help protect the pressure lines from abrasion.

Draeger Safety Inc provides a full range of spares, and repair equipment for the Mod 2B UBA, as well as maintenance and operator training packages.

Key Features:

- Low-maintenance reducer
- 1.9 liter supply cylinder
- Urethane scrubber canister with removeable insulation
- Lower-resistance one-way valves
- Quick-release neck and waist harnesses
- Camlock-style cylinder harness
- Urethane housing with internal ribs
- Available with flexible gauge kit.

TECHNICAL DATA

LAR V Mod 2B UBA

The latest production LAR V UBA, with enhanced features, including flexible gauge option. Mode of operation remains oxygen addition via demand valve, CO2 removed by urethane scrubber canister. Maximum diving depth 33 FSW (10 MSW); US military customers follow NAVSEA advisories.

Features:

Low-cost pressure reducer with CGA 540 HP connection, and extra port for use with flexible gauge kit (optional). 1.9 liter oxygen supply cylinder with CGA 540 valve. Lower-resistance one-way valves. Urethane scrubber canister, with removeable neoprene insulation. Lead shot pouches for weight adjustment. Quick release neck and waist harnesses.

Dimensions: (all values approx.)

height x width x length: 7.0 x 13.25 x 18.25 inches (17.7 x 33.6 x 46.3 cm)

scrubber canister: 2.5 liters of Divesorb Pro

breathing bag volume: 5.5 liters

Weight: 27 lbs (12.3 kg) in air (warm water configuration)

31 lbs (14.1 kg) in air (cold water configuration)

in water, neutral with approx 2 liters gas in breathing bag

Technical Data:

Operating temperature range: 32 to 90 °F (0 to 32 °C)

Storage temperature range: -22 to 120 °F (-30 to 49 °C)

Cylinder type: DOT-3AL, 1.9 liter volume, 3000 psig (207 bar) operating pressure

ORDER INFORMATION

PART NUMBER

LAR V Mod 2B UBA, traditional gauge, with cyl/valve
LAR V Mod 2B UBA, traditional gauge, less cyl/valve
LAR V Mod 2B UBA, with flexible gauge, and cyl/valve

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