

Cylinders & Gas Information

Bikini Atoll itineraries

Important information on cylinders

- All cylinder valves on board are standard 200 bar and convertible, which can be used with DIN and yoke (A-Clamp) regulators (DIN valves highly recommended)
- Due to space constraints onboard, all guests must request their cylinders well in advance of their trip departure date.
- Failure to notify us of cylinder requirements in good time may mean that guests' preferred cylinders are unavailable.

Important information for rebreathers

- **We DO NOT carry M26 valves or adapters** on board, guests must bring their own.
- The majority of our rebreather cylinders have 3/4 NPS neck threads, although we also have a limited number with M25 threads.
- For rebreather divers, we can supply oxygen and CO2 absorbent (Molecular Products 797 Sofnolime).
- The **scrubber is charged per 20kg tub** and is payable on board only.
- Sofnolime **MUST** be pre-ordered to ensure we have sufficient supplies on board.
- Spare oxygen cells and specialist rebreather tools are not available in Bikini Atoll, nor onboard the liveboard vessel, so divers should bring their own

Important information on gases

- The standard fill on board is 3,000 psi / 207 bar
- Nitrox mixes are available from 23%-93% with oxygen charged per litre.
- Oxygen onboard comes from an Oxygen generator producing 93% +/-3%.
- We only charge for oxygen added, but the minimum charge is 10 USD per fill.
- **Helium** is *available for rebreathers only*** and is also charged per litre.
- As we do not bank non-standard gases, all gases supplied will be charged for in full, even if they are not used.

****We regret that, due to logistical issues in Bikini Atoll, we are not able to provide helium for open-circuit divers.**

Cylinders available in Bikini Atoll (*must be requested in advance*)

We carry the following cylinder types, of which there is limited stock. Please book these directly with your reservation as early as possible (bookings are taken on a first-come, first-served basis):

- 100 cu ft / 13.2 Litre aluminium

Twinsets

- 80 cu ft/ 11.1 Litre manifolded aluminium sets

Side mount

- 80 cu ft/ 11.1 Litre aluminium cylinders with left-hand and right-hand valves

We can accommodate large groups of side mount divers as long as we have prior notice of numbers. We strongly advise that you pre-order your side mount equipment.

Rebreather Cylinders

- 3 Litre Steel cylinder sets
- 2 Litre Steel cylinder sets
- 2.7 Litre Aluminium sets

Stage/bailout cylinders

- 80 cu ft / 11.1 L stage cylinders with rigging kits
- 40 cu ft/ 5.7 L stage cylinders with rigging kits

Cylinder packages

To make it easier and more economical for our guests, we offer cylinder packages which include:

- Up to 2 x 40 cu ft/ 80 cu ft stage cylinders with rigging kits, and one of the following:
- Manifolded 80 cu ft aluminium twinset, or
- Matched 80 cu ft aluminium cylinders for Sidemount divers, or
- 3L/2L Steel/2.7 L Aluminium cylinders set for Rebreather divers