

The Amphora made by Aqua Lung is an underwater breathing apparatus specifically developed for SOF divers. This UBA is 2 rigs in 1. First it's a 100% oxygen closed circuit UBA for shallow water/long duration transits. The Amphora can then be manually switched during the dive to a nitrox semi-closed circuit UBA for brief deep excursions such as submarine lock-in/lock-out.

- Switch on-the-fly between oxygen CC and nitrox SCC
- Can also be set up as an oxygen only rig if desired
- Constant mass flow injection provides safe ppo2 levels
- Uses either granular or ExtendAir® solid CO2 absorbents
- Excellent water trapping capability (600ml)
- Demand valve adjustment knob to suit breathing comfort
- Nitrox depth & duration (with 2L cylinder and 50bar reserve)
  - 60/40 mix = 18m for 50 min
  - 50/50 mix = 24m for 40 min
  - 40/60 mix = 32m for 30 min



Back or leg mounted 2L Nitrox



Front mounted 1.5L Nitrox

### TECHNICAL SPECIFICATIONS

Dimensions	48 x 30 x 19 cm
Weight (ready to dive)	18.5kg with 1.5L Nitrox / 19.5kg with 2L Nitrox
Absorbent cartridge capacity	2.6kg
Counterlung capacity	4.5 L
O2 cylinder capacity	2.1L x 207 bar = 434L
Nitrox cylinder capacity	1.5L x 207 bar = 310L / 2L x 207 bar = 414L
Duration of apparatus (Sodalime)	4 hours+
Non Magnetic Characteristics	STANAG 2897
Accoustic Characteristics	STANAG AMP-15

### PRODUCT INFORMATION

Amphora	CR496002
Amphora Annual Service Kit	CR496550
Standard Tool Kit	496510
Special Tool Kit	496520