

Created by Aqua Lung, the **CRABE** is the world's most respected mechanical-deep-diving-mine countermeasures apparatus. The **CRABE** is a semi-closed circuit rig that uses the highly reliable variable volume (aka proportional leak) principle to accurately and safely maintain the diver's ppo2. Simple to set up and simple to operate which allows the military diver to maintain mission focus.

- Reliable all mechanical rig
- Integrated BC/load harness
- Integrated bottom mix bailout regulator
- Oxygen switch and cylinder used for decompression
- Three modes (see in table below)
 - Low Saturation Profile
 - Medium Saturated Profile
 - Trimix



TECHNICAL SPECIFICATIONS	
Dimensions	70cm x 50cm x 38cm
Weight	LSP=35kg / MSP=38.1kg / Trimix=37.15
Absorbent cartridge capacity	2.66kg Divesorb Pro
Counterlung capacity	4.5L
O2 cylinder capacity	1.5L
Nitrox cylinder capacity	6.5L
Non Mag characteristics	STANAG 2897
Acoustics characteristics	STANAG AMP-15
PRODUCT INFORMATION	
CRABE	CR490001
CRABE Annual Service Kit	CR490070
Standard Tool Kit	CR490920
Special Tool Kit	CR490950

Different Modes						
Configuration	Nitrox LSP			Nitrox MSP		Trimix
Gas	60%	50%	40%	40%	30%	23%
Ring Color	Green	Blue	Yellow	Yellow	Red	Brown
Injector	Grey					Black
Depth	0 - 24m	0 - 32m	30 - 45m	40 - 60m	45 - 80m	45 - 80m
Max Dive Time	30 h 00	1H30 at 22m 1H00 at 32m	1H00 at 30m 45min at 45m	30min at 45m 25min at 60m		15min
Gas Switch	Pulled (without injector)			Pushed (with injector)		
Oxygen Kit	No			Yes		