

1
A



FLEX2 eCCR Unit
with extrenal O2 Cylinder

Carbon-fiber Tank 2L/300bar



1
B

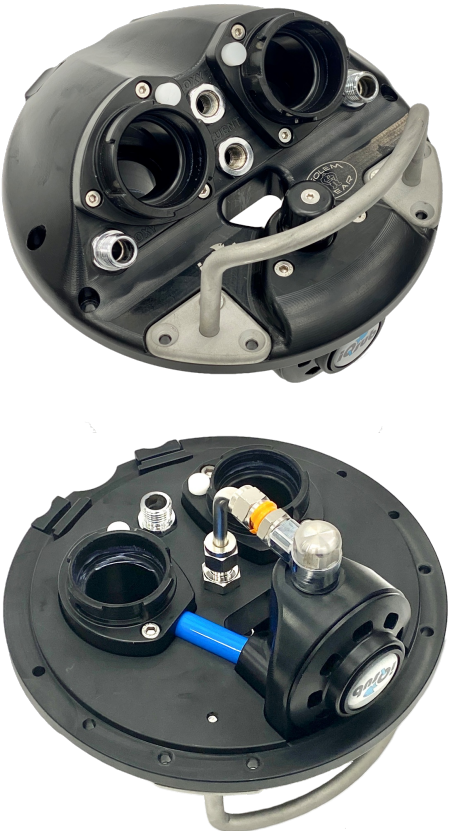


FLEX2 eCCR Unit
with semi-integrated O2 Cylinder

Steel Cylinder 2L/200bar



List of FLEX2 Parts

2		Top Head Hose Connectors BN483/484 LP Hose Fittings UNF 9/16" Handle FLEX ADV Assembly CL Connectors BNT-3 / BNT-4
3		CL Canister A Canister made of Delrin
4 A		CL Canister Door B made of Delrin

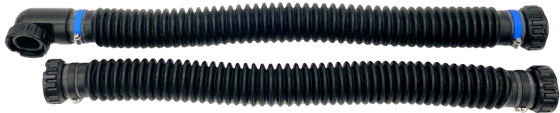
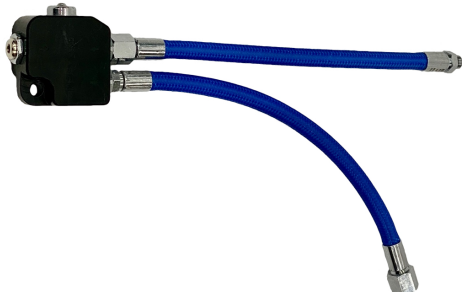
List of FLEX2 Parts

4 B		CL Canister Door C made of Delrin
5		FLEX 3D Counterlungs, complete Kit with CL Fittings and Flex Over Pressure Valve
5 A		FLEX 3D Conterlung Exhale with CL Fittings and Flex OPV (over pressure valve)
5 B		FLEX 3D Conterlung Inhale with CL Fittings

List of FLEX2 Parts

6		FLEX CCR Head CL Connectors BNS-3 / BNS-4 UW Connector Primary UW Connector HUD Battery Li-Ion18650 Compartments with Caps Shearwater Control Electronics (in the gas tight compartment) Solenoid with Fitting UNF 9/16" with Filter Sensor Cartridge for 3 NaN Coax O2-sensors
7		FLEX2 CCR Canister Canister made of Delrin 4 Nielsen Latches Fasting Eye Quick Fastener Short (for 2L Cylinder)
8		Radial Scrubber Medium 212 2,5 kg Sofnolime

List of FLEX2 Parts

9		Breathing Hoses Kit 2x Breathing Hose 22" 4x Hose Clamp 44 2x Head Hose Couplers 1x DSV Coupler 1x DSV L-90° Coupler
10		SM DSV with DSV HUD Holder
11		MAV OXY Oxygen Manual Add Valve 2 inlets 1 outlet 2x 25cm Miflex Regulator hose
12		MAV DIL Diluent Manual Add Valve 2 inlets 1 outlet 1x Stop Valve (Shut-Off Valve) 1x 25cm Miflex Regulator hose 1x 20cm Miflex Regulator hose

List of FLEX2 Parts

13		LP Manifold Oxygen 3H with fastening Bolt 1x Over Pressure Valve UNF 3/8" 1x Blind Cal UNF 3/8" 2x 30cm Regulator hose (blue) 1x 15cm Regulator hose (black)
14		Carbon-Fiber Tank 2L/300bar Ø96mm Monovalve M18x1,5/232bar / G5/8"
15		Steel Tank 2L/200bar Ø116mm Monovalve M25x2/232bar / G5/8"
16		Canister Door Kit with Tank 2L/200bar 1x CL Canister Door C 1x Steel Tank 2L/200bar Ø116mm 1x Monovalve G5/8" 232bar 2x Clamping Straps

List of FLEX2 Parts

17



Apeks DS4 1st stage Reg. G5/8"

Apeks 1st stage regulator 300bar / G5/8"

18



Li-Ion Batteries 18500 & Charger

19



Oxy Calibration Kit

Calibration Insert
One-way Valve

20



Breathing Hose Weights

2x Stainless Steel Rings

List of FLEX2 Parts

21		FLEX Fasting Eye Fasting Eye to CL Canister A
22		FLEX OPV Over Pressure Valve with click-in Lockers
23		X-head Sensor Cartridge 1x CO2 sensor 3x O2 sensors (replaceable) 3x SMB Coax Connectors Banana Connector 10-pin