## SUBEX SUBEX

## PRE-DIVE EQUIPMENT CHECK

1 Open the valve slightly	→ Blow out any sand or moisture → Smell air → Close valve If using INT valve, check O-ring and attach yoke
2 Fix BCD on tank	<ul> <li>→ Check correct height and position</li> <li>→ Fix belt securely so it doesn't slide</li> </ul>
Visual inspection of regulator with octopus and pressure gauge	→ Check mouth pieces and hoses → Check the pressure gauge to make sure needle is set to zero (if it is above 10 bar, use a different pressure gauge)
4 Mount first stage	→ Check O-Ring of first stage, then attach first stage securely to tank valve
5 Slowly open tank valve	<ul> <li>→ Watch the needle of the pressure gauge, it should move steadily</li> <li>→ Check tank pressure, it should be between 190 and 230 bar</li> </ul>
Shortly press purge button on both second stages	<ul> <li>→ Hold mouthpiece downwards → Press purge button several seconds</li> <li>→ This cleans the second stage at the same time</li> </ul>
7 Shut tank valve again	→ After closing, check the pressure gauge again. Needle shouldn't move, pressure remains constant
Attach inflator hose to BCD	<ul> <li>→ Make sure hose is attached securely → Check the pressure gauge again. The pointer should not move, pressure remains constant → This ensures that the system is tight and has no leak</li> </ul>
Breathe from both second stages until pressure gauge drops to 0	→ Watch pressure gauge, the pointer should move steadily
Try to breathe from both second stages without pressure	→ There must be no air (vacuum)
Open tank completely and turn back a quarter of a rotation	→ Again, look at the pressure gauge. This should be the same pressure as after the first valve opening (see step 5)
12 Inflate BCD until pressure relief valve responds (see *)	<ul> <li>→ Check all discharge valves → Check function of BCD in general</li> <li>→ Release all remaining air from BCD. The BCD should be empty when jumping into the water</li> </ul>
Lay down tank or fix securely	→ Never leave the tank unsecured!

<sup>\*</sup> Note: To be carried out during first-time use during vacation. Then, before each dive check the inflator by briefly pressing it.