2 B. Assembly Back Mounted Counterlungs (BMCL)

Back mounted counterlungs are designed to be mounted together with the back plate and wing.

- Left counterlung port
- Right counterlung port
- Blanking disc or DIL addition
- Blanking disc or O₂ addition
- Over-pressure checkvalve port
- Backplate

Fit the lungs backplate between the wing and backplate/harness.

Mount the BMCL backplate in height on to the Wing/Harness plate so the counterlung ports is on the top of the shoulder when the equipment is fitted.

Loosen the bungee cord on the inside of the lung outer shell and thread it around the straps on the harness.
T-connections.
Connect the T-connection to the top port in each counterlung.

Insert the right hand water diversion manifold into the port on the right counterlung. Clockwise tighten the water diversion manifold into the right and left counterlung shoulder port. Refer to chapter 1 section 4 and 5 for more information about how to connect the T-connections and CC hoses.

Mount manual addition to BMCL

WARNING:
Manual additions requires adequate training and can cause serious injury or death if not used correctly.