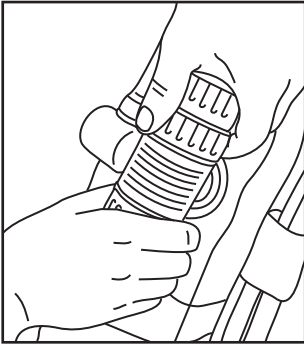
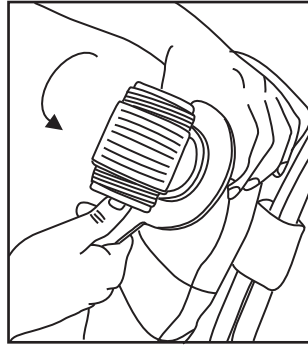


Automatic Diluent Valve

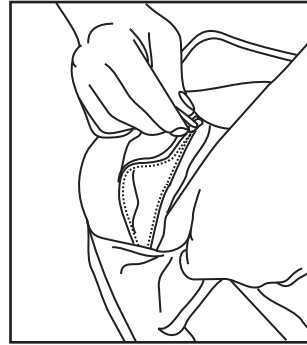
Fitting Instructions Included: ADV T-Piece, Regulator Hose and C Spanner



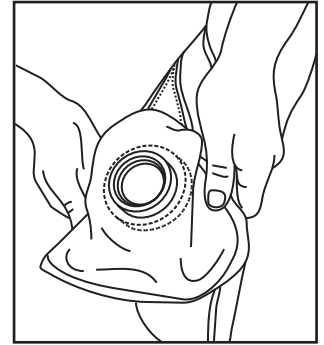
1. Unscrew both hoses from the diluent side T-Piece



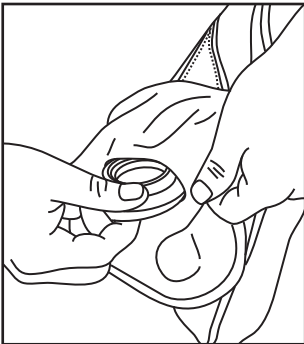
2. Remove the T-Piece with the C Spanner provided



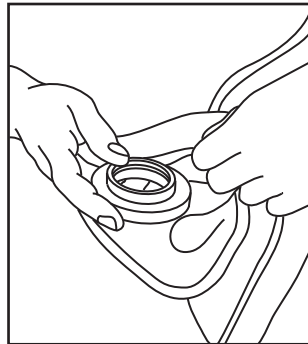
3. Unzip the outer bag on the back of the counterlung to gain access to the bladder



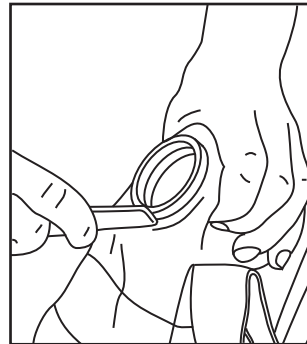
4. Ease the bladder out of the outer bag so the base fitting is visible



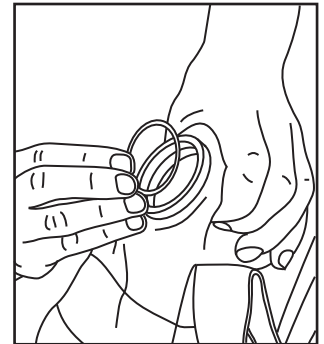
5. Remove the original T-Piece base (RB03/03) and protector (RB03/04) from the bladder



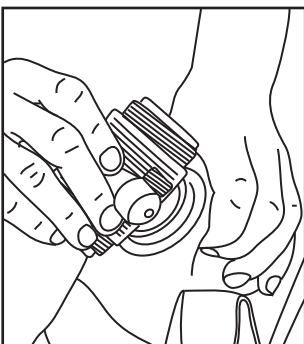
6. Carefully insert the new T-Piece base (RB03/03) and protector (RB03/04) into the bladder and re-fit to the outer bag



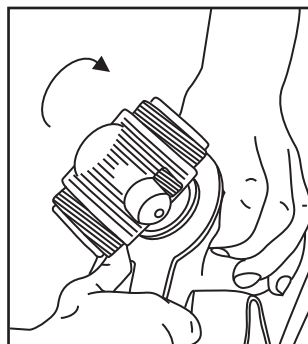
7. Push outer bag to the base of the thread using the C spanner handle whilst pulling material taught around fitting



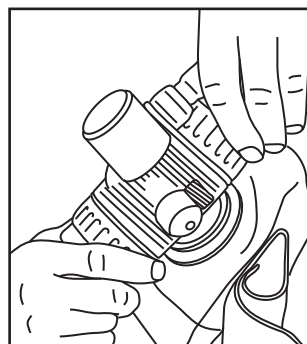
8. Insert the BS130N70 o-ring (provided) into the T-piece base



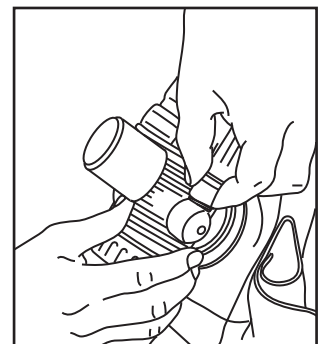
9. Place the T-piece onto the base and screw down locking ring



10. Tighten the locking ring with the C spanner and re-attach the blue ring and buzzer



11. Re-attach the breathing loop hoses to the T-piece with the swivel connector on the outside



12. Fit the regulator hose to the diluent 1st stage or manifold and the ADV swivel

13. Carry out leak tests before diving