

## SMARTFIND S20 AIS FITTING INSTRUCTIONS FOR ERGOFIT LIFEJACKETS





## Contents of box:

- 1. S20 unit
- 3. Warranty information
- 5. Oral tube to unit adapter 6. S20 pouch
- 7. Crocodile clip

To fit the S20 unit to your lifejacket you will need the information card, crocodile clip, oral tube unit adapter and user manual.

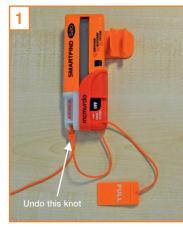
2. Information card

4. Oral tube bracket

8. User manual.



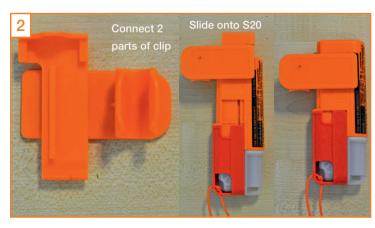
Attaching the S20 to the lifejacket. Open the left side of the lifejacket as worn, the side opposite the manual activation toggle. Attach the S20 low down on the oral tube as shown, between the base of the oral tube and whistle.



Untie lanyard. The S20 is supplied with an orange lanyard loosely tied onto the white section of the S20. Undo this knot, so there is a short lanyard to the orange tab and a long loose lanyard. Slide off the orange arming tab. (Lift the right side slightly & push left with your finger).



Folding the Chamber. Fold the base of the inflation chamber up towards the S20. Tie the orange lanyard using 3 half hitches around the webbing where the inflation chamber is attached to the cover. Tie off as short as possible, taking up all the slack without distorting the shape of the lifejacket.



Preparing the oral tube clip. Assemble the oral tube clip (supplied loose) as shown and slide onto the S20.



Attaching the lanyard. Using the remains of the orange lanyard (which is secured to the bottom of the lifejacket) tie loose end onto the white section of the S20 with a bowline. Ensure that there is plenty of slack in the line so the S20 is not pulled off the oral tube when the lifejacket is inflated. The purpose of this line is purely as a back-up in case the S20 is dislodged from the oral tube.

Repacking. Ensure the orange tab - which is now the reserve manual activation toggle - is hanging loosely down and that there is nothing to impede the orange activation lanyard from pulling the red cap off the S20 when the lifejacket is inflated. Re-pack the lifejacket following standard procedures, but ensure that the light (if fitted) is folded away from the S20.

Note: If the unit is accidentally activated during assembly please follow S20 instructions in user manual to deactivate.