

CSmartSeals Manual





I. Full Smart Seals system includes:

1. A rubber, soft cuff ring with additional seal cover apron glued into the cuff of a dry suit

2. A chosen wrist seal

3. A Soft, inner seal - blocking ring

II. Great benefits of the Smart Seals system:

1. Smart Seals system allows quick and very easy seals exchange, without the need of special tools or spare parts, except a new wrist seal of your choice at any moment. This system replaces the standard wrist seals attachment in drysuit cuffs.

2. Smart Seals system is made of resistant and flexible materials. It is flexible and soft at the same time to avoid standard stiffness provided by other rings systems. It makes it very comfortable and hardly noticeable while diving.

3. Smart Seals system works with any type of wrist seals available on the market – latex or silicone. There is no need for specially designed or dedicated seals – it is up to you which seal you prefer.

4. Smart Seals system is protected with a thin, rubber cover from the top of the sleeve to protect the seal positioning in the smart cuff ring. It also gives an additional clean and elegant look to the sleeves of a dry suit.

5. Smart Seals system gives the possibility of installing rubber dry gloves instead of wrist seals. It should be considered that the gloves will be permanently attached to the drysuit in such case.

6. Visit Santi Diving web site for video instruction.

1. Unfold the rubber protecting apron of the cuff ring.





2. Put on a chosen wrist seal onto the blocking inner ring.

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3. Push the seal to the inside of the ring to allow easier inner ring positioning.

4. Fold in half and position the inner blocking ring with the wrist seal inside the cuff ring, so that the row of the inner ring will fit into the cuff o-ring.





5. After fitting and adjusting the inner ring, press both elements so they will evenly fit into each other. Make sure the rim of the installed inner ring is fitting into the o-ring all around.





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6. Unfold the seal back to the front.



7. Put the rubber protecting apron on top of the cuff with the fitted seal.