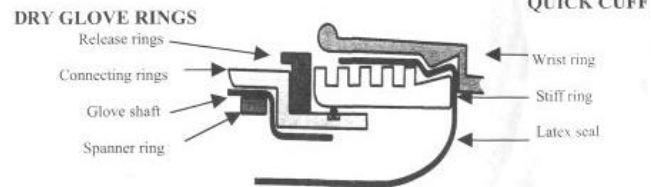


Maintenance

Detach the gloves after diving and rinse all the parts thoroughly in fresh water. Make sure that all sand and dirt is removed. Wipe all parts with a clean dry cloth before the re-assembly.

Note: O-rings must be changed if leaking. It's a good idea to keep a spare. It is particularly important to ensure that the O-ring and the groove in the connecting ring (#SI60210) are clean if the O-ring has been removed.

Correct assembly of Dry Glove Rings and Quick Cuff

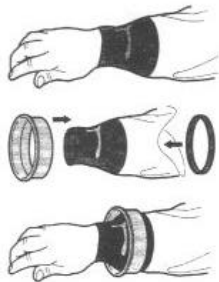


QUICK CLAMP USERS MANUAL

Quick Clamp 2 PCS



#SI60211 Spanner Ring Black 2PCS
#SI60212 Spanner Ring Blue 2PCS



1. Slide the spanner rings (#SI60211 for heavy duty conical wrist seal or #SI60210 for bottleneck wrist seals) all the way down the suit sleeve into the cuff seal. **Use the spanner ring that is most snug fitting.** The ring must go beyond the end of the suit sleeve material and the reinforcements and make direct contact with a single layer of latex. Fixate the spanner ring by folding the latex seal inwards. **The ring must be firmly and evenly placed.**

2. Slide the quick clamp over the outside of the latex seal with the larger flange facing outwards. Slide all the way up until the spanner ring meets the recess in the quick clamp.

3. Hold the quick clamp in both hands with the larger flange resting in both palms. Force the spanner ring further in, using thumbs or finger tips, little by little, while turning the quick clamp. Talcum powder may be used to reduce the friction. Make sure that the spanner ring is inserted evenly into the docking ring, all the way up to the ridgeline on the inside of the quick clamp.

4. To remove, place the sleeve opening towards yourself and insert both thumbs through the latex seal to the inside of the quick clamp. Push the spanner ring outwards segment by segment using both thumbs.

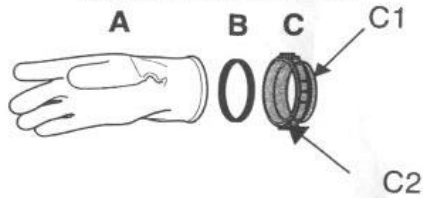
BARA

DIVEWEAR

DRY GLOVE SYSTEM USERS MANUAL

PLEASE READ
THIS MANUAL BEFORE USING YOUR
DRY GLOVE SYSTEM

DRY GLOVE SYSTEM USERS MANUAL



Part list:

S160209	Release Ring	(C2)	2 PCS
S160210	Connecting Ring	(C)	2 PCS
S160211	Spanner Ring Black <small>for thick gloves</small>	(B)	2 PCS
S160212	Spanner Ring Blue <small>for thin gloves</small>	(B)	2 PCS
S180185	O-Rings	(C1)	2 PCS

Description

A waterproof connection of gloves to the suit sleeves is obtained by combining the dry glove (#9401) assembled into the Docking Ring Set (#9402) with either of these two systems:

- ◆ Cuff Rings (#9368) Cuff seal exchange system
- ◆ Quick Clamp (#9400) Docking for fixed seals

An O-ring on the connecting ring seals against the inner diameter of the Cuff Ring (#9368) or the Quick Clamp Ring (#9400). **The O-ring must not be lubricated** in order to achieve maximum friction. The glove is fixed in the connecting ring by means of an inner spanner ring, keeping the glove in place. The Dry Glove Set (#9401) is delivered with spanner rings in two different diameters to provide attachment regardless of glove material thickness.

Doffing can be done without assistance, using only one hand. The release ring is turned a full turn until the connecting ring separates from the Cuff Ring or the Quick Clamp.

Assembly of glove rings and gloves

Before entering the water, make several tries to attach gloves into the docking rings and fit the ring system on to the Cuff Ring or Quick Clamp, in order to get acquainted with the function. Initially some extra force may be needed, but not excessive.

1. Insert the black spanner ring (#S160211) in the glove shaft. When using a glove with a separate liner, remove the liner and use the blue ring (#S160212).

2. Fold excess glove sleeve from the outside over the spanner ring to the inside. (latex gloves may be folded the reverse way, outwards, when placed inside the spanner ring).

3. Insert the spanner ring and the glove into the connecting ring. Slide the spanner ring all the way into the recess by holding the smallest end of the connecting ring in both palms while pressing down with the finger tips on the spanner ring that is inside the glove shaft. It is important to **stretch the glove shaft and press evenly to avoid wrinkles** that may cause leakage. Some force may be needed to make sure that the spanner ring is pressed all the way into the recess. If not properly protected by the connecting ring the glove will be exposed and leakage problems may occur.

4. **The release ring (C2) must be turned to its distinct stop before** attaching the Docking Ring into the Cuff Ring or Quick Clamp. Neglecting to do this before donning may obstruct doffing. **Note:** The release ring is a release aid, not to be used for locking, nor for attaching. The O-ring (C1) on the connecting ring seals against the Cuff Ring or the Quick Clamp. Make sure that the O-ring is free from lubricant and dirt.

5. Insert the connecting ring (C) into the Cuff Ring (with inserted latex seal) or the Quick Clamp. If using one hand, use the lower part of the palm and the fingertips to press the Dry Glove connecting ring into the Cuff Ring or the Quick Clamp. A few squeezing hand grips around both rings will be needed to make sure that the two rings are completely joined. If any lubricating is required, only use saliva or water. **Note:** Do not lubricate O-rings with any grease as this will reduce the friction keeping the Dry gloves in position and it may cause sand and dirt to collect.

6. **Doffing the Dry Glove Ring is initiated by turning the release ring** away from the Cuff Ring or the Quick Clamp. To separate the rings, close the hand and bent the fist forwards while pulling the suit sleeve.

