



User & Maintenance Manual

Roller speargun with Rubbers

VELENO 110





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CAUTION

Please before using the speargun you must read this instruction manual throughly, paying close attention to everything that concerns the security of yourself and people around you. Store it for further future reference.

INTRODUCTION

CONGRATULATIONS. You have just chosen the most technologically advanced and reliable speargun on the market. **Veleno110** is the final result of years of studies and tests. Precision, maneuverability and reliability are the main features of the project.

CAUTION

Read the instructions in this manual carefully as they are essential for your safety and moreover to ensure the longevity of your speargun. Diving equipment should be used only by properly trained people. To guarantee the maximum safety, maintenance of your equipment should be provided only by an authorized Sea Hawk Sub center.

CAUTION

Please read this instruction manual before use, and keep it, paying close attention to everything that concerns the security.

CAUTION

Don't leave the speargun loaded and unattended neither on the ground nor on a boat, use it solely for spearfishing!

CAUTION

The handle of the "**Sigal sub**" is not equipped with a safety device, be very careful.

CAUTION

Never point loaded speargun, even momentarily, against yourself or other diver. Always turn the rod tip away from you and other people around. At the end of the hunting unload the speargun.

CAUTION

In Italy, in accordance with art. 18 of Law 963/65 the use of spearguns is permitted only to guests over 16 years. Inquire about the applicable laws for the use of the rifle by children in other countries.

PRECAUTIONS

Before using the gun, always check the following:

- Check the proper operation of the firing system,
- Check the tightening of the screws.
- Ensure that the knots are secure.
- Check that bands are in good condition, in particular make sure that for cracks, damage, cracks and pulling away from the ends. In that case, do not hesitate to replace them.

Do not leave the gun to direct sunlight or source of heat.

- After each use, rinse with plenty of fresh water gun.



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PRODUCT DESCRIPTION

Lightweight, fluid in the movements from the powerful shot, clean and precise, the **Veleno 110** has the same characteristics as the **Extreme 1105** but with the possibility of being able to be configured with other propulsion systems. Its ease the load makes it even more pleasant to use. Thanks to its particular structure with a double wing profile with mechanical sunken releases a perception of a weapon even shorter. Ideal for the ambush and precise in appearance. The **Veleno 110** appears to be a good compromise between power and ease.

WINDING OF SAGOLA

Canal YouTube SeaHawkSub is the video explaining the proper winding of the line.

Line release AUTOMATIC

Inserting the rod into its seat in the active block line-releaser. Pressing the trigger rod it is expelled and is automatically unlocked line-releaser.

LOADING

The Sea Hawk Sub Spearguns using an innovative and unique that allows for convenient upload action in perfect safety. Before loading check that the shaft is engaged, the line releasing blocked and nylon wrapped along the stem properly.

Step1: Block to load the first notch on the underside, turn the gun grabbing and pulling the straps on the last notch of the shaft closer to the trigger. (Attention at this time the gun is already partially loaded)

Step2: Insert the pin into the hole of steel ways to load a handle and pull up to.

Notch desired. When the bands are new it is recommended to load the penultimate notch for at least 2-3 exit at sea.

ADDITIONAL INFO

The Sea Hawk Sub rifles are finished and assembled by hand with so many hours of work. Though apparently all the same each piece is unique.

The mimentismo is made at the time and on commission without a specific pattern.

TECHNICAL FEATURES

Length without rod: nd mm;
Rod length: nd mm;
Widest point on the stem: 99 mm;
Frame: Carbon, with high density polyurethane foam;
Weight: about 2 kg;
Auction: 6.5 x 140;
Elastic: Ø16
Handle: Sigal Sub Nemesis;
Pulleys: Delrin roller;
Frame Coloring: Transparent, with visible carbon;
Handle Coloring: Black with Green Handle ;
Lanyard: Nylon 1.2mm;
Carichino: Round Stainless Steel 6 / 7mm (pin type portapesci) ;



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CHANGES TO CONFIGURATIONS

The Veleno Speargun is designed to be configured in the following ways:

- A. Traditional;
- B. Roller;
- C. Invert;

The Veleno Speargun is sold in a Roller configuration with 16mm diameter elastic bands and a 6.5mm x 140 double lug.

In the package there are all the accessories for the modifications to the head.

- 1. Pulleys with a narrow throat;
- 2. Stopper for cord systems;
- 3. M4 threaded screw for stopper fixing;
- 4. M4 screw for cord fixing.

In addition, there are also:

- 1. Cam bracket;
- 2. Self-tapping screws for fixing cam bracket;
- 3. Double hook with safety chute for double elastic configurations with fixing screws;
- 4. 6mm stainless steel loading pin.

Bands must be requested from the Sea Hawk Sub, on the website or by e-mail at seahawksub@gmail.com

Note: to change the configurations rely on technical personnel and Authorized centers from Sea Hawk Sub.

The sub gun is not a toy and as such it is not necessary to improvise assemblers or technicians.

Before changing the configuration, carefully check the product modification sheets on the site, if they are not present, request them by e-mail to seahawksub@gmail.com

AVVERTENZE

In the various possible configurations never hook more than one elastic on the single hook. Each hook can support only one elastic with a tension not exceeding 300% (if for example the length of the elastic stroke is 150 cm the elastic unloading must not be less than 50 cm).

When removing or replacing a hook, make sure the screws are properly tightened. Neither too slow nor too hard. Tightening with great force can cause the thread to break and consequently the hook to seal.

Do not screw the screws into the barrel without the hook (the holes are blind, no water enters). The screws are 10 mm long and the hole 7-8 mm if you tighten the screws without hook, you can ruin the thread or the barrel itself causing a hole.