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Dolphin F55-S

Dolphin 5 1/2" Stainless Steel Forceps User Manual

Model: F55-S

PRODUCT OVERVIEW

The Dolphin 5 1/2" Stainless Steel Forceps are a versatile tool designed for various applications, including hook removal, fly tying, and knot tying. Constructed from high-quality stainless steel, these forceps are built for durability and precision. They feature a straight tip and a locking mechanism for a secure grip.

Key features include:

- 5 1/2" length for optimal reach and control.
- Durable stainless steel construction.
- Straight tip for precise manipulation.
- Locking tight-grip jaws for secure holding.



Figure 1: Front view of the Dolphin 5 1/2" Stainless Steel Forceps in its retail packaging, highlighting the product's features and branding.

SETUP

The Dolphin Forceps require minimal setup. Upon receiving the product, carefully remove it from its retail packaging. Inspect the forceps for any visible damage or manufacturing defects before first use. No assembly is required.

OPERATING INSTRUCTIONS

These forceps are designed for precision tasks requiring a secure grip. Follow these general instructions for operation:

1. **Grasping an Object:** Hold the forceps by the finger rings. Position the straight tips around the object you wish to grasp.
2. **Engaging the Locking Mechanism:** To secure the grip, gently squeeze the finger rings together until the interlocking teeth on the handles engage. You will hear or feel a click as the lock engages. The more you squeeze, the tighter the lock will be, engaging more teeth.
3. **Releasing the Object:** To release the object, gently spread the finger rings apart. This will disengage the locking mechanism and open the jaws.

Common Applications:

- **Hook Removal:** Ideal for safely removing fishing hooks from fish, minimizing harm to both the fish and the user.
- **Fly Tying:** Provides a firm grip on small materials, hooks, and threads during the intricate process of tying fishing flies.
- **Knot Tying:** Useful for tightening knots in various applications, especially in fishing lines or other fine cords where a

strong, consistent pull is needed.



Figure 2: Back view of the Dolphin 5 1/2" Stainless Steel Forceps in its retail packaging, showing additional product details.

Proper maintenance ensures the longevity and optimal performance of your Dolphin Forceps.

- **Cleaning:** After each use, especially when exposed to water, dirt, or corrosive materials, clean the forceps thoroughly. Use warm water and mild soap, then rinse completely.
- **Drying:** Dry the forceps immediately and completely after cleaning to prevent water spots or corrosion. A soft cloth is recommended.
- **Lubrication:** Periodically apply a small amount of light machine oil or silicone spray to the pivot point and locking mechanism to ensure smooth operation. Wipe off any excess.
- **Storage:** Store the forceps in a clean, dry environment, away from direct sunlight and extreme temperatures. Consider using a protective pouch or case to prevent scratches and damage.

TROUBLESHOOTING

If you encounter issues with your Dolphin Forceps, consider the following:

- **Difficulty Locking/Unlocking:**
 - Ensure the pivot point and locking mechanism are clean and free of debris.
 - Apply a small amount of lubricant to the pivot and locking teeth.
- **Reduced Grip Strength:**
 - Check the tips for any damage or wear. While durable, extreme force or misuse can affect the tips.
 - Ensure the locking mechanism is fully engaged.
- **Rust or Discoloration:**
 - Although made of stainless steel, prolonged exposure to moisture or harsh chemicals can cause discoloration. Clean and dry immediately after exposure.
 - For minor spots, a stainless steel cleaner can be used, followed by thorough rinsing and drying.

SPECIFICATIONS

Attribute	Detail
Brand Name	Dolphin
Model Number	F55-S
Length	5 1/2 inches
Material	Stainless Steel
Tip Type	Straight
Features	Locking Tight-Grip Jaws, Precision Engineered
Manufacturer	F.J. Neil Company, Inc.
ASIN	B003FW2E3G
Date First Available	April 7, 2010

WARRANTY AND SUPPORT

Specific warranty information for the Dolphin 5 1/2" Stainless Steel Forceps is not provided in the product details. For any warranty claims or support inquiries, please refer to the manufacturer's official website or contact the retailer from whom the product was purchased.

Manufacturer: F.J. Neil Company, Inc.

