

# CAROLINA · MILANO

## Fishing Magnet Instruction Guide



**Models:**

**Single Side Magnet**

**Double Sided Magnet**



Large magnets have a very strong attractive force and improper handling could cause severe pinching/crushing injury. Use caution!

Neodymium magnets are not toys. Keep away from children.

Pacemakers and other sensitive electronics can be adversely affected by strong magnetic fields. If you wear a pacemaker, do not handle strong magnets.

If you are using magnets to hang heavy objects, choose a weight rating that greatly exceeds the object to be hung. Our weight ratings are based on ideal conditions. Surface conditions and metal thickness greatly affect magnet capacity.

**CAUTION !!!**



**Strong Magnet!**

## Important safety instructions

**Do not use / place / store the Fishing Magnet  
near people with a pacemaker  
(minimum distance: at least 10 ft. (3 meters))**

Apply the following precautions with your Fishing Magnet to avoid injuries to you and others:

- Exercise with caution when using your Fishing magnet.
- Always be aware of your surroundings and avoid injury to yourself and others.
- The Fishing Magnet is extremely powerful and can cause injuries if you get yourself between the magnet and metal objects. **Always keep your fingers / legs etc, out of the way.**
- Always wear gloves to avoid possible cuts and scrapes.
- DO NOT attached or place two Fishing Magnets close together - the mutual pulling power of the magnets is very high and might cause unpredicted results
- Children love to be a part of this hobby. Verify before starting, that they wear protective gloves and also wearing a life jacket when they are near the water.
- If you find an object that looks a weapon, a gun or similar **do not handle it in any way** and immediately notify the local authorities by providing your location and description of the item you have found. There are many unsafe items placed in our waterways.

**Following these important safety instructions will provide  
a fun, enjoyable and safe Magnet Fishing experience.**

# Contents

Welcome.....	5
Getting started .....	6
DSFM-940 LBS.....	6
DSFM-940 LBS Set Content.....	6
SSFM-350 LBS .....	6
SSFM-350 LBS Set Content .....	6
Assembling the set .....	7
The Double Fisherman's Loop knot.....	10
Magnet Fishing Techniques.....	11
Up and Down.....	11
Throw and Pull.....	11
Throw, Pull & Walk.....	11
Recover and salvage your Fishing Magnet .....	11
Additional Magnet Fishing and Magnet recovery techniques .....	12
Recommended locations for Magnet Fishing.....	12
Recommended accessories .....	13
Recommended Extras:.....	13
Nice to have:.....	13
Technical Specifications.....	14

## **CAROLINA · MILANO Double Sided and Single Side Fishing Magnets Instruction Guide**

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Every effort has been made in the preparation of this guide to ensure the accuracy of the information presented.

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# Welcome

Congratulations on the purchase of the CAROLINA MILANO Fishing Magnet set.

This specifically designed powerful Neodymium Fishing Magnet set is for fun, metal treasure hunting, searching for lost metal and other fascinating iron contacting items in rivers, lakes, wells, canals, ponds and other locations.

Enjoy your outdoor recreational experience with your family and friends. Create a memorable time of fun and happiness; amaze your mates with your fascinating findings.

Having fun, retrieving and salvaging Metal items from the water with the Fishing Magnet also helps to create a better and cleaner water source environment.

The Carolina Milano's Fishing Magnet set is equipped with an underwater waterproof LED Light designed to function on depth over 800ft.

This LED light is attached to the Fishing Magnet (see installation instructions below) and enables you to see the magnet location in the water (depends on the water clarity).

During Magnet Fishing in tough locations (underwater tree branches or similar), the magnet rope might tangle or tear up. With the LED Light you can see the Magnet's location and increase your possibility to recover it from the water.

**To properly assemble the set  
Please read this Instruction Guide First**

# Getting started

## DSFM-940 LBS



### DSFM-940 LBS Set Content

The Double sided Fishing Magnet set includes the following:

- 1 x Double Sided Fishing Magnet 940 LBS (combined Pulling Force)
- 1 x M8 Eyebolt
- 1 x Carabiner
- 1 x 30 M 8mm rope
- 1 x Metal ring
- 1 x Waterproof (800ft. depth) LED Light
- 3 x LR41 Alkaline button batteries



## SSFM-350 LBS

### SSFM-350 LBS Set Content

The Single Side Fishing Magnet set includes the following:

- 1 x Single Side Fishing Magnet 350 LBS Pulling Force
- 1 x M8 Eyebolt
- 1 x Carabiner
- 1 x 30 M 8mm rope
- 1 x Metal ring
- 1 x Waterproof (800ft. depth) LED Light
- 3 x LR41 Alkaline button batteries

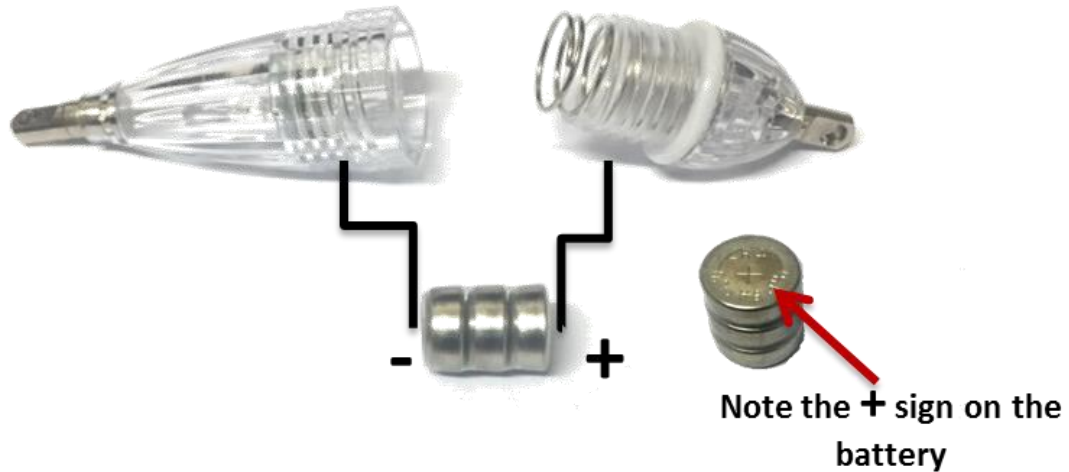
# Assembling the set

## 1. Assembling the LED Light

- a. Insert batteries to the LED Light Case

Note: insert the battery in the correct way:

Point the **+** sign of the battery to the direction of the spring coil as shown in following image



- b. Carefully close the LED case (do not force)
- c. Verify that the LED is flashing
- d. Open the LED case (about 1-2-turns) to stop LED flashing

## 2. Connect the LED to the ring

- a. Included Ring and LED Light before assembly



- b. Attached the ring to the long part of the LED Light (where the LED is located)
  - i. Carefully attach the ring to the LED Light



3. Attached the ring to the carabiner
  - a. Open the safety ring on the carabiner and push to open



- b. Insert the LED Light ring to the carabiner



4. Verify that the Eyebolt is bolted tightly to the Fishing Magnet  
(Tighten the Eyebolt **by hand only**  
- **DO NOT use any tools to tighten the Eyebolt**  
- using tools might break the Eyebolt inside the magnet)





5. Connect the carabiner to the Magnet's Eyebolt
  - a. Open the safety ring on the carabiner and push to open



6. Insert the Fishing Magnet's Eyebolt to the carabiner



# The Double Fisherman's Loop knot

The set is supplied with the rope tied to the carabiner with the Double Fisherman's Loop knot.

This knot is strong and reliable. Often after an intense Fishing Magnet activity, it is very difficult to untie the knot from the carabiner.

Following, are short public YouTube videos demonstrating how to Tie and Un-tie the rope from the carabiner with the “Double Fisherman’s Loop” knot.

[Fisherman's Knot link 1](#)

[Fisherman's Knot link 2](#)



# Magnet Fishing Techniques

This section will provide the information you need to know all about this great enjoyable hobby,

Magnet Fishing is finding metal objects using strong magnets in water similarly to find metal object using metal detection device on land.

There are 3 most common techniques that are used for magnet fishing

- Up and Down
- Throw and Pull
- Throw, Pull and walk

## Up and Down

This method is simply lowering the magnet directly down into the water (for example from bridges). You do not drag the magnet across the bottom of the river.

One significant benefit is that you are less likely to tangle or cut the rope with something in the water and lower the chance of losing your magnet.

## Throw and Pull

This is a very popular method. Simply throwing the magnet out into the water and pulling it back slowly, in hopes of finding objects along the way.

## Throw, Pull & Walk

This method is also very commonly used, when you Magnet Fishing on bridges or a river bank / waterway etc'. Simply throw the magnet into the water and walk along slowly dragging the magnet as you walk.

## Recover and salvage your Fishing Magnet

Your Fishing Magnet set includes a waterproof LED Light that enables you to see its location in the water (depends on the depth and the clarity of the water).

If for any reason your magnet and / or the rope are tangled, or the rope is cut or torn, the Flashing LED Light can help you to see its location in the water and with proper safety precautions (life jackets, boots and similar) to retrieve it out of the water.

## **Additional Magnet Fishing and Magnet recovery techniques**

Magnet Fishing techniques, troubleshooting & recovery tricks with these public YouTube videos

[Link 1](#) [Link2](#)

## **Recommended locations for Magnet Fishing**

You can find water reserves everywhere, including dams, lakes, ponds, wells, rivers, swamps, canals, etc'.

Urban areas are great location to find metal items, and locations where people frequently visit, walk and is accessible by foot.

Look for the countryside, distant, isolated, remote places and less visited areas are great locations which may provide a significant benefit when finding interesting metal items that have been there uninterrupted for years. An old well is a great opportunity to look and to drop your Magnet.

Old towns near rivers, ponds, lakes etc' are very good locations for Magnet Fishing. Just picture the hidden underwater treasures waiting to be found since the Civil War, The Industrial Development area, the gold rush. Visit old towns, battlefields area and reveal with Magnet Fishing the history of the place.

# Recommended accessories

## Recommended Extras:

- Threadlocker
- Bucket
- Brush
- Knife
- Gloves
- Hat
- Sunscreen
- Sunglasses
- Water Bottle
- First Aid Kit
- insect / mosquitoes repellent

## Nice to have:

- Waterproof Boots
- Heavy Duty Garbage Bag
- Mesh Bag
- Leatherman Multi-Tool
- Folding Chair
- Cleaning Cloth
- Waders
- Hand Sanitizer

# Technical Specifications

## **Fishing Magnet pulling force**

Double Sided 940LBS (combined), 470LBS on each side  
Single Side 350 LBS

## **Diameter**

Double Sided 2.36 inch (60mm)  
Single Side 2.36 inch (60mm)

## **Eyebolt type**

M8 Metal Eyebolt

## **Metal Carabiner**

Length 3.14"  
Width (wide side) 1.5"  
Thickness 0.28"

## **Rope**

Grade level Mountain Climbing level  
Length 98ft. (30meters)  
Width 0.31" (8MM)

## **Underwater Waterproof LED Light**

Type LED technology  
Max designed depth over 800ft.  
Battery type LR41 (alkaline button battery)  
Number of required batteries 3  
Batteries included Yes

# CAROLINA · MILANO

**The manufacturer does not accept any responsibility for any loss and/or injury caused by not following the safety instructions listed in this manual, misuse or mishandling by the user in any way.**

For more information  
Visit [carolinamilno.com/FM](https://www.carolinamilno.com/FM)