

Practicon® Gleco Trap® 64 oz., 19 oz. Plaster/Sink Trap System

Installation Instructions

The **Gleco Trap** brings innovation to the age-old chore of plaster trap maintenance and sink trap retrieval. Simply install the pre-assembled Gleco Trap once in place of your existing P-trap, then removing and replacing the bottle takes less than 90 seconds from start to finish—without tools. It features a patented side drain that siphons out all excess water prior to bottle removal, eliminating spillage and reducing contamination.

Like bucket-sized trap systems, the Gleco Trap operates under the principle of temporarily increasing the effective diameter of the drainpipe in order to slow down the drain water flow, allowing debris to settle to the bottom of the container.

The Gleco Trap is the only plaster trap to meet US Uniform Plumbing Code®.

Please read these instructions carefully and completely before installing this product. Always wear protective eyewear and appropriate safety apparel when installing or maintaining this product. It is the responsibility of the user to ensure that the product and installation meet all applicable federal, state and local plumbing codes. Keep these instructions for future reference.

Parts included with 64 oz. System (Figure 1):

- Gleco Trap Main Assembly
- Gleco Trap Installation Components (for use with new sink installations only) including:
 - A- (1) 8" tail extension
 - B- (1) 90° elbow extension
- (2) Gleco Trap 64 oz. Replacement Bottles
- (1) Gleco Trap Replacement Gasket

Parts included with 19 oz. System (Figure 2):

- Gleco Trap Main Assembly
- Gleco Trap Installation Components (for use with new sink installations only) including:
 - A- (1) 8" tail extension
 - B- (1) 90° elbow extension
- (2) Gleco Trap 19 oz. Replacement Bottles
- (1) Gleco Trap 32 oz. Replacement Bottles
- (1) Gleco Trap Replacement Gasket

Tools Needed: None

Important: Tighten all fittings firmly. Do not over-tighten. **Do not use Teflon tape.** Test for leaks after installation to detect any faulty connections. Notify your dealer to report defective parts immediately.

Before installing your trap, check for adequate clearance from the middle of the drain pipe going into the wall to the floor of the cabinet. Refer to the following chart:

Trap System	Minimum Clearance	Recommended Clearance
19 oz.	11½"	13"
64 oz.	15½"	17"

Other Available Replacement Bottles:

	Minimum Clearance	Recommended Clearance
32 oz.	14½"	16"
Gallon (128 oz.)	20"	20"



Figure 1



Figure 2

US Pats. 6,049,922 7,082,628

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To install the Gleco Trap:

1. Place a bucket under your existing P-trap (Figure 3) and remove it from below the sink (Figure 4).
2. Install the Gleco Trap Main Assembly in place of your old P-trap (Figure 5).
3. In the case of a new sink installation, use the 1/2" PVC installation components included to install the Gleco Trap Main Assembly with the plumbing arrangement shown in Figure 5.
4. Attach the bottle to the Gleco Trap Main Assembly. Make sure that the red drain valve is in the closed (horizontal) position (Figure 6).



Figure 3



Figure 4



Figure 5



Figure 6

To change your Gleco Trap:

Be sure to have a spare refill container ready at all times. Check the sediment level in your Gleco Trap weekly and change the trap when residue accumulates to within 1" of the top. Follow these steps to change out your Gleco Trap:

1. Drain the overflow into a new Gleco Trap bottle, and then close the drain valve (Figure 7).
2. Remove the full bottle (Figure 8), close it with the lid, and **discard the container in accordance with applicable regulations.**
3. Apply a small amount of Vaseline to the top rim of the new bottle, and then install the new bottle. Run water into sink for one minute and inspect for leaks at all connections.

Note: Rinsing two spoonfuls of granulated chlorine powder (available at any pool supply store) into your plaster trap once per week will help maintain sanitary trap conditions and minimize odor.



Figure 7



Figure 8

All replacement Gleco Trap Bottles are interchangeable among 19 oz. and 64 oz. Gleco Trap Systems.

70-78715 **19 oz. Replacement Bottles.** Six per case.

70-78711 **32 oz. Replacement Bottles.** 12 per case.

70-78712 **64 oz. Replacement Bottles.** Six per case.

70-78717 **Gallon Replacement Bottles.** Four per case.

70-78790 **Gleco Trap Replacement Gaskets.** Two per package.

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