

# Hydrant Flags and Markers Installation Guide

Quick guide to installing hydrant flags and markers with ease.



# NEW CONCEPT TOOLS

## Hydrant Makers and Flags

Winter is a rough time for your hydrants. Snow buries your hydrant and causes a plow truck to accidentally push it over. Flooding from heavy rain creates low visibility, and can easily result in drivers running your hydrant over. The amount of damage that can happen to your hydrants in winter is devastating. At New Concept Tools, we feel your pain. This installation guide shows you how to quickly install our easy-to-use hydrant flags and markers to avoid this damage. Here's a quick look at how to install each marker and flag type quickly and easily:



### Hydrant Spring Flag Installation

1. Remove the housing bolt and nut from the hydrant's weather cover.
2. Place the base of the galvanized spring over the bolt slot.
3. Insert the bolt through the washer, the base of the flag and the weather cover
4. Tighten the nut to hold the spring in place.



## Universal Hydrant Flag Installation Steps

Universal Hydrant Flags fit slightly more off-center than hydrant spring flags, so you may want to install the flag on the hose nozzle closest to the potential source of damage, such as a roadway.

1. Remove the hydrant hose cap where you want to install the hydrant flag, which will possibly require an appropriately-sized wrench to loosen it.
2. Place the loop at the base of the flag over the hose nozzle, moving the flag loop to the back of the nozzle threads.
3. Replace the hose nozzle cover and tighten it down against the flag base loop.



## Safety Orange Hydrant Marker Instructions

Like the Universal Hydrant Flag, these markers are slightly more off-center, so you'll want to install the marker on the hose nozzle closest to the potential source of damage.

1. Loosen the hydrant hose cap where you want to install the hydrant marker, which will probably require an appropriately-sized wrench to loosen it. You don't need to remove the cap, just loosen it enough that you can pass the curved metal rod beneath the nozzle.
2. Place the curved end of the metal rod at the base of the marker over the hose nozzle, moving the curve to the back of the nozzle threads and keeping the flag upright.
3. Replace the hose nozzle cover and tighten it down against the marker base curve.



# Out of Service Hydrant Marker Instructions

These out of service markers hang on the hose nozzle, so decide where you'll want it to hang for the best visibility for fire crews. Typically out of service markers are placed on the side facing structures, though you can hang them on all hose nozzles to be safe.

1. Remove the hydrant hose cap where you want to install the out-of-service marker, which usually requires using an appropriately-sized wrench.
2. Place the hole in the marker over the hose nozzle, then move it to the very back of the nozzle threads.
3. Replace the hose nozzle cover and tighten it down against the marker. You're all done!



When you add flags and markers to your hydrants, you will better avoid accidental damage that can be caused by poor visibility as well as avoid property damage when time is wasted by fire crews hooking up to out of service hydrants. Ready to add hydrant flags to your water utility's hydrant assets, but aren't sure which one is best? New Concept Tools is ready to help. Please reach out to our experienced associates today for more information, with questions or to place an order for our highly effective hydrant flags and markers.

**WATCH THE VIDEO**

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