

# Camera Care Tips *Avoid costly repairs!*

## GENERAL

**NEVER USE A CAMERA TO CLEAR BLOCKAGES or ram it to jump an offset. This can result in kinked/broken push rod, or damaged camera head.**

**TRAPS** Don't use your camera in any kind of traps. Even if a trap seems large enough, due to the tight turns involved, the camera could become lodged and incur damage. *\*Our DrainTracker mini camera is designed to go through traps in smaller lines.*

If it's an option, consider running water to reduce friction as you push the camera through a pipe.

## HOUSING

**KEEP DRY** Be sure to keep a camera frame or control box (both in-use and out-of-use) out of the "spray" of cable machines and jetters.

- Control panels are generally water resistant, but not waterproof
- Electronics housing is vented for air circulation, so it is not water proof
- Keep reel interiors as dry as possible

Never use wet/dirty gloves when operating the controls. This can get dirt/grit into the buttons and cause them to not function properly.



## PUSHROD

Don't use a camera in the same line as a cable machine, the spinning cable can damage both the push rod and camera head.

Cleanouts and entrances can be sharp; cover edges with a rag or use our Tiger Tail guide to avoid cutting the pushrod.

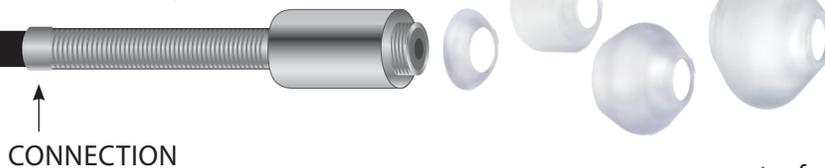
When pulling the camera out of the line, wipe the pushrod down with a cleaning solution on a rag.

When rewinding, stack the push rod carefully into the reel to avoid kinking.

## CAMERA HEAD

**ALWAYS USE A POLY COVER**, like our SnoBall or IceBall camera guides. They are integral to the functionality and protection of the camera head. Keep a cover on the camera during transport to protect the threads and the head.

At the end of the day, check the camera head for damage and signs of water ingress.



## CONNECTION

During transport, to avoid jarring the camera head / push rod connection. Either:

- remove the camera head from the push rod, and cap both rod and head with the protective caps that came with the system
- or tuck the camera head inside the reel

To reconnect, align the push rod with the head and **screw on until snug and there are no skipped threads.**

- Don't over-tighten—never use tools to tighten
- Avoid getting grime on the connection components

## GUIDES

**ICEBALLS** Both NG2 and PGR systems include multiple sizes suited for different sizes of pipes.

- Remove the small IceBall before adding a larger size.
- The 2.5" and 3" IceBalls are rounded to help jump offsets

**Remove and clean the threads** regularly. Not doing this can result in micro

amounts of crud hardening on the threads making them difficult to remove.

- **Apply dielectric grease** to the threads periodically or when changing sizes.

**A SNOBALL** guide is included with our 1 1/16" camera head. Inspect regularly for damage, replace as needed.



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