

## CAMERA REELS

### Hathorn® Standard Reels

Hathorn® camera reels are designed to work with any Hathorn control module, past present or future. These rugged and durable camera reels come fitted with your choice of Hathorn self-levelling camera heads, all equipped with superbright, cool running LEDs for optimal picture quality.

Butt-welded steel frame construction, stainless steel camera heads and your choice of cable size allow you to push further than ever before and remain in the field longer with Hathorn's legendary reliability.

Hathorn camera reels are trusted by plumbers, municipalities, generalcontractors, home inspectors, petrochemical companies, and mining engineers to deliver a clear, recordable video inspection every time the camera is used.

Our camera reels ship with a full one-year warranty.



To be paired with  
Hathorn H12+  
Controller



Self-Levelling  
Camera Heads



200 ft of Push Rod



512 Hz or 640 Hz  
High Power Sonde



Industry-  
Leading Warranty

\* Battery: Milwaukee 18V is default, other brand 18V batteries can be used with adaptors.



# HATHORN® STANDARD REELS

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SPECIFICATIONS

## Display

**Size & Display** Compatible with all Hathorn control modules. H12+ recommended for best picture and options

## Features

**Sonde Frequency** High power 512Hz or 640Hz (available only with H12+ controller)

**Push Rod** HDPE push rod with fiberglass - multiple lengths and thicknesses

## Weights & Dimensions

**Weight** See specific item in list to the right

**Dimensions (L x W x H)** See specific item in list to the right

## Environmental

**Water Resistance - Camera and Rod** Change to IP67 to 60psi

**Water Resistance - Battery Cradle** Change to IP65

**Water Resistance - Reel Hub** IP64

**Operating Temperature** 14°F to 122°F (-10°C to 50°C)

**Storage Temperature** 4°F to 140°F (-20°C to 60°C)

### LARGE

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
LR-4143-SL	1.43"	✓	400 ft	1/2"	3"	65 lbs.	10"	33" x 29" x 16"
LR-3143-SL	1.43"	✓	300 ft	1/2"	3"	55 lbs.	10"	33" x 29" x 16"
LR-2143-SL	1.43"	✓	200 ft	1/2"	3"	45 lbs.	10"	33" x 29" x 16"

### MID

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
MR-2143-SL	1.43"	✓	200 ft	1/2"	3"	42 lbs.	10"	29" x 18" x 15"
MR-2123-SL	1.23"	✓	200 ft	0.400"	2"	42 lbs.	6"	29" x 18" x 15"

### MINI

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
MN-2123-SL	1.23"	✓	200 ft	3/8"	2"	33 lbs.	6"	24" x 18" x 10"
MN-2100	1"	✗	200 ft	3/8"	2"	33 lbs.	4"	24" x 18" x 10"



**CH-1SV**  
1" Straight View stainless steel camera head



**CH-123SL**  
1.23" Self-Leveling stainless steel camera head



**CH-143SL**  
1.43" Self-Leveling stainless steel camera head