

Proudly designed and
manufactured in North America

HATHORN DuraScope™

CAMERA REELS



Features

- Compatible with all Hathorn control modules
- Self-Leveling camera heads standard
- Straight View camera heads available
- Footage counter equipped
- 512hz sonde
- Industry leading HDPE premium cables

Hathorn DuraSCOPE™ camera reels are designed to work with any Hathorn control module, past, present or future. These municipal grade camera reels come fitted with your choice of Hathorn DuraCAM™ self-leveling or straight view camera heads all equipped with super bright cool running LEDs for optimal HD 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 DuraSCOPE™ camera reels are trusted by plumbers, municipalities, general contractors, home inspectors, petrochemical companies, and mining engineers to deliver a high definition, recordable video inspection every time the camera is used.



Self-leveling
camera
heads



Industry
leading
warranty



HATHORN®
INSPECTION CAMERAS

IMPROVED CONSTRUCTION
METHODS
877-494-5793

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Specifications

- Compatibility – All Hathorn Controllers
- Powered using Hathorn control modules
- DuraCAM™ self leveling or straight view camera heads with HD picture quality and auto-iris technology
- 1.00" - 8 dimmable cool running LEDs - 8k LUX @ 6"
- 1.23" - 12 dimmable cool running LEDs - 12k LUX @ 6"
- 1.43" - 16 dimmable cool running LEDs - 16k LUX @ 6"
- 1.68" - 20 dimmable cool running LEDs - 20k LUX @ 6"
- Choice of premium push-rod with HDPE jacket
- Sonde - 512 Hz High-power
- Operating Temperature – -30C to 60C (-22F to 140F)
- Ingress Protection of Reel & Camera Head – IPx5 & 60PSI



Mini Reel

Mid Reel

Large Reel

Extra Large	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max. Pipe	Dimensions
Catalog #								
XLR-5568/XLR-5568-SL	1.68"	Available	500 ft.	5/8"	3"	90 lbs.	12"	33" x 29" x 16"
XLR-5168/XLR-5168-SL	1.68"	Available	500 ft.	1/2"	3"	75 lbs.	12"	33" x 29" x 16"

Large	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max. Pipe	Dimensions
Catalog #								
LR-4168-SL / LR-4168	1.68"	Available	400 ft.	1/2"	3"	65 lbs.	12"	33" x 29" x 16"
LR-3168-SL / LR-3168	1.68"	Available	300 ft.	1/2"	3"	55 lbs.	12"	33" x 29" x 16"
LR-2168-SL / LR-2168	1.68"	Available	200 ft.	1/2"	3"	45 lbs.	12"	33" x 29" x 16"
LR-4143-SL / LR-4143	1.43"	Available	400 ft.	1/2"	3"	65 lbs.	10"	33" x 29" x 16"
LR-3143-SL / LR-3143	1.43"	Available	300 ft.	1/2"	3"	55 lbs.	10"	33" x 29" x 16"
LR-2143-SL / LR-2143	1.43"	Available	200 ft.	1/2"	3"	45 lbs.	10"	33" x 29" x 16"

Mid	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max. Pipe	Dimensions
Catalog #								
MR-2168-SL / MR-2168	1.68"	Available	200 ft.	1/2"	3"	42 lbs.	12"	29" x 18" x 15"
MR-2143-SL / MR-2143	1.43"	Available	200 ft.	.400"	3"	42 lbs.	10"	29" x 18" x 15"
MR-2123-SL / MR-2123	1.23"	Available	200 ft.	.400"	2"	42 lbs.	6"	29" x 18" x 15"

Mini	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max. Pipe	Dimensions
Catalog #								
MN-2135	1.35"	No	200 ft.	3/8"	1.5"	33 lbs.	6"	24" x 18" x 10"
MN-2123-SL / MN-2123	1.23"	Available	200 ft.	3/8"	2"	33 lbs.	6"	24" x 18" x 10"
MN-2100	1"	No	200 ft.	3/8"	1.5"	33 lbs.	4"	24" x 18" x 10"

* Skids are always recommended to protect camera head. Roller skids are recommended options for pipes larger than 8". Find these accessories and spare parts on our website - www.hathorncorp.com



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