

# HATHORN CAMERA REELS

WI-FI



Get A Quote

PROUDLY DESIGNED AND MANUFACTURED IN NORTH AMERICA



Screen Shot  
Function



Wi-Fi Reel for  
use with Phone  
or Tablet



Stream &  
Record to  
Mobile Device



Works with 18V  
Milwaukee® or  
Equivalent  
Batteries



200 ft to  
400 ft of  
Push Rod



512Hz High  
Power Sonde



Over 12 hrs of  
Runtime on a  
Single Charge



Self-Levelling  
Camera Heads



Industry-Leading  
Warranty

Hathorn® Wi-Fi camera reels offer the convenience of streaming video inspections directly to two Apple or Android mobile devices at the same time using our free Hathorn app. Allows the user to take screen shots, record videos and make voice commentary. Save videos to your phone, email to your clients or attach to your route management software seamlessly.

All Hathorn cameras are portable and can be powered by external 18V Milwaukee® or equivalent batteries (not included) offering over 12 hours of run time on a single 3.0Ah battery. Batteries are inserted into the near indestructible Hathorn hub. No wires, no external battery cradles, just solid North American engineering.

All Wi-Fi reels feature a footage counter and a 512Hz sonde. Like all Hathorn products, they are genuinely North American made with a butt-welded steel frame construction and made with industry-leading HDPE premium cables.

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## Specifications

### Display

Size & Type      Dependent upon Apple/Android Device

### Recording, Storage & Features

Recording Options	MPEG4
Screen Shot	JPEG
File Storage	Mobile Device, cloud or USB
Footage Counter	Feet or meters - resettable
Sonde Frequency	512Hz
Push Rod	HDPE - 200 ft to 400 ft / 3/8" to 5/8"
Start Up Time	~ 15 seconds

### Power

Battery (not incl.)	Only Milwaukee® M18 18V or equivalent
Battery Life	~ 12Hrs. using 3.0Ah
AC/DC Adapter	12V - 4.1A (included)

### Environmental

Water Resistance - Camera & Rod	IP68 to 60psi
Water Resistance - Reel Hub	IP65
Operating Temperature	14°F to 122°F (-10°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Wi-Fi Frequency	IEEE802.11b/g/n



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

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

Mini	Catalog #	Camera Head	Self Levelling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
	WMN-2123-SL	1.23"	✓	200 ft.	1/2"	2"	33 lbs.	6"	24" x 18" x 10"
	WMN-2100	1"	✗	200 ft.	3/8"	1.5"	33 lbs.	4"	24" x 18" x 10"

\*Straight View Cameras Available

