

CAMERA REELS

Minicam Hathorn Standard Reels

Standard camera reels are designed to work with the Hathorn H12 or H12+ control units. These rugged and durable camera reels come fitted with your choice of Hathorn self-levelling camera heads, all equipped with energy-efficient LEDs for enhanced picture quality.

The robust welded steel frame construction, stainless steel camera heads, and your choice of rod diameter ensures reliable performance and extended use in the field.



To be paired with Hathorn H12+ Controller



Self-Levelling Camera Heads



60 m to 150 m 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.

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STANDARD REELS DETAILS ONLINE



MINICAM HATHORN | STANDARD REELS

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SPECIFICATIONS

Display

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

Sonde Frequency	High power 512Hz or 640Hz (available only with H12+ controller)
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Push Rod	HDPE push rod with fiberglass - multiple lengths and thicknesses
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Weights & Dimensions

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

Water Resistance - Camera and Rod	Change to IP67 to 60psi
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Water Resistance - Battery Cradle	Change to IP65
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Water Resistance - Reel Hub	IP64
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Operating Temperature	-10°C to 50°C (14°F to 122°F)
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Storage Temperature	-20°C to 60°C (4°F to 140°F)
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LARGE

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
	MM		M	MM	MM	KG	MM	MM
LR-2143-SL-O	36	✓	60	12.7	76	20	254	838 x 737 x 406
LR-3143-SL-O	36	✓	90	12.7	76	25	254	838 x 737 x 406
LR-4143-SL-O	36	✓	120	12.7	76	29	254	838 x 737 x 406

MID

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
	MM		M	MM	MM	KG	MM	MM
MR-2100-O	25	✗	60	10	51	19	152	736 x 457 x 406
MR-2123-SL-O	32	✓	60	10	51	19	152	736 x 457 x 406
MR-2143-SL-O	36	✓	60	12.7	76	19	254	736 x 457 x 406

MINI

Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
	MM		M	MM	MM	KG	MM	MM
MN-2123-SL-O	32	✗	60	10	51	15	152	609 x 457 x 254



CH-1SV
25 mm Straight View stainless steel camera head



CH-123SL
32 mm Self-Leveling stainless steel camera head



CH-143SL
36 mm Self-Leveling stainless steel camera head

