HERON INSTRUMENTS INC.

dipper-See EXAMINER

Vertical Downhole Inspection Camera Specifications

Reel Assembly:	Standard	Large	Double
Height	36cm (14.2")	50.5cm (20")	50.75cm (20")
Depth	21cm (8.3")	27.6cm (10.9")	51cm (20.08")
Width	29cm (11.4")	42cm (16.5")	36.75cm (14.5")
Weight (reel assem. only)	2.30kg (5.1lbs)	4.56kg (10.05lbs)	7.08kg (15.65lbs)
Unit Weight	9.1kg (20lbs)	30.48cm (12")	30.48cm (12")
Unit/Accessories/Cases Weight	21.8kg (48lb)	30.84kg (68lb)	Aluminum
Plate Size	26.67cm (10.5")	40.64cm (16")	
Plate Material	Aluminum	Aluminum	N/A
Brake	Ergonomic Dial	Ergonomic Dial	N/A
Hanger	Included on frame leg	Included on frame leg	450m, 1500ft
Tape Guide	Included on frame leg	N/A	600m, 2000ft
Tape Lengths	150m, 500ft	300m, 1000ft	+ 600m/2000ft
			power reel avail.

Not Available

Cable:		Monitor/DVR:	
Tape	Polyethylene	Resolution	800 x 1024, 7.0" (diagonal)
Jacketing	Polyethylene	Video Recording	HD Video
Conductors x 4	7 strand (4 S/S & 3 copper)	Display	Full Colour LCD
Markings	Marked every meter or foot	DVR	External, Included (see manufacturer info for specs.)
Width	.952cm (3/8")	SD Card	32 GB
Break Strength	127kg (280lbs)	Operating Temperature	20-60°C
Camera Probe:		**Battery:**	
Weight	315g +/- 5%	Rechargeable x 2	11.1v, Lithium Ion
Length	120mm (4.75")	Charger	Plug type A, AC Input
Diameter	25mm (1")	**Included:**	
Removable	Yes	Wheeled Carry Case	Lightweight NK-7 Polypropylene
Depth Rating	IP68 to 300m (1000ft)	Acceessories Case	Lightweight NK-7 Polypropylene
Resolution	550 TVL		
Wetted Material	Sapphire, Viton, Stainless 316, Delrin, Acrylic, Polyethylene	**Warranty:**	Unit - 1 year
Lens	Clear Sapphire		Case - NANUK Lifetime Warranty
Operating Temperature	10°- 50°C		

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