



**HERON**  
INSTRUMENTS INC.



## water tape (Series 1900)

### Static & drawDown Levels Specifications

Reel Assembly:	Standard	Large	Double
Height	36cm (14")	43cm (17")	51cm (20")
Depth	21cm (9")	23cm (9")	51cm (20")
Width	29cm (11.5")	34cm (13.5")	37cm (14.5")
Weight (Reel Assembly Only)	2.6kg (5.7lb)	4.2kg (9.3lbs)	7.08kg (15.65lbs)
Plate Size	27cm (10.5")	34cm (13.5")	30cm (12")
Plate Material	Nylon Fibre Composite	Aluminum	Aluminum
Brake	Ergonomic Dial	Ergonomic Dial	Spring Loaded Pin
Stainless Ball Bearing	Yes	Yes	Yes
Hanger	Included on frame	Included on frame	No
Tape Guide	Included on frame	Included on frame	No
Test Points	On back of frame	On back of frame	Use Conductive Material
Tape Lengths	30m, 100ft	200m, 750ft	450m, 1500ft
	60m, 200ft	300m, 1000ft	
	100m, 300ft		
	150m, 500ft		Power Reel Available
<b>Tape:</b>		<b>Electronic Panel:</b>	
Tape	Polyethylene reinforced with Kevlar	Operating Mode	Static & drawDown
Jacketing	No	Power Source	9 Volt Alkaline
Conductors	7 strand (4 S/S & 3 copper)	Sensitivity Control	S/S & Aluminum
Markings	Metric or Engineering Scale	Audio/Visual Indication	Ultra Bright LED & 80dbi Buzzer
Width	9.5mm (3/8")	Rating	IP65
Dog Bone Profile	YES	Removable	Yes
Break Strength	127kg (280lbs)	Maximum Temperature	80°C
<b>Probe:</b>		<b>Included:</b>	
Weight	158g (.348lb)	Carry Bag	Included
Length	178mm (7")		
Diameter	16mm (5/8")		
Removable	No	<b>Warranty:</b>	5 Year (Probe 1 Year)
Depth Rating	IP68		
Break Strain	68kg (150lbs)		
Wetted Material	S/S, Buna, Nylon, ABS & Teflon, Polyurethane		

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