



**HERON**  
INSTRUMENTS INC.



## dipper-Tough Static & drawDown Levels 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 Assembly Only)	2.30kg (5.1lb)	4.56kg (10.05lbs)	7.08kg (15.65lb)
Plate Size	26.67cm (10.5")	30.48cm (12") 40.64cm (16")	30.48cm (12")
Plate Material	Nylon	Aluminum	Aluminum
Brake	Ergonomic Dial		
Hanger	Included on frame leg	Included on frame leg	No
Tape Guide	Included on frame leg	No	No
Test Points	On back of frame	On back of frame	Use Conductive Material
Tape Lengths	15m, 50ft 30m, 100ft 45m, 150ft 60m, 200ft 100m, 300ft 150m, 500ft	180m, 600ft 200m, 750ft 300m, 1000ft	450m, 1500ft 600m, 2000ft + 600m/2000ft Power Reel Available
<b>Tape:</b>		<b>Electronic Panel:</b>	
Tape	High Tensile Steel	Operating Mode	Static & drawDown
Jacketing	Kynar	Power Source	9 Volt Alkaline
Conductors	7 strand (4 S/S & 3 copper)	Sensitivity Control	S/S & Aluminum
Markings	Metric or Engineering Scale - Under Jacketing	Audio/Visual Indication	Ultra Bright LED & 80dbi Buzzer
Width	.952cm (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)	Padded Carry Case	Included
Length	213mm (8.4")		
Diameter	16mm (.625")		
Removable	No	<b>Warranty:</b>	5 Year (Probe N/A)
Depth Rating	IP68		
Wetted Material	S/S, Viton, Nylon & Teflon		

Longer tape lengths may be available