



Since 1995

**HERON**  
INSTRUMENTS INC.

*Water Level Meters*



200ft



**dipper-T**

Four Function Water Level Meter

[www.heroninstruments.com](http://www.heroninstruments.com)





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**HERON**  
INSTRUMENTS INC.

## *The Gold Standard For Water Level Meters*



### **dipper-T** (15m/50ft - 600m/2000ft)

#### **Water Level Meter w/ Optional Well-Profiling Probes**

- Measures **depth to water** accurately
- **Premium** yellow stainless steel tape with protective **polyethylene coating** (A)
- Easily collect **drawdown** data to calculate well production
- **Interchangeable probe** capability
  - Well **Casing Indicator** Probe
  - Well **Depth Indicator** Probe

### **dipper-T2** (15m/50ft - 600m/2000ft)

#### **Water Level Meter w/ Fixed Probe**

- Measures **depth to water** accurately
- **Premium** yellow stainless steel tape with protective **polyethylene coating** (A)
- Easily collect **drawdown** data to calculate well production
- **Available dipper-T2 Options:**
  - Narrow 3/8" (95mm) Probe
  - 5/8" (159mm) **Teflon-Free** Probe



### **water tape** (30m/100ft - 300m/1000ft)

#### **Economical Water Level Meter w/ Fixed Probe**

- Measures **depth to water** accurately
- White polyethylene tape (C)
- Easily collect **drawdown** data to calculate well production
- Fixed Water Level Probe Only

## Motorized Reel Available

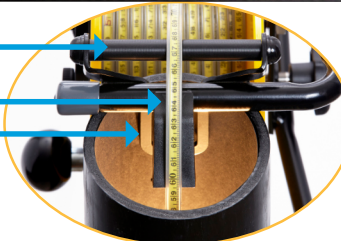
(Lengths 600m/2000ft - 1100m/3500ft)



Tape Guide

Datum Point

Well Hanger



Storage/Carry Bag Included



## dipper-Tough (15m/50ft - 300m/1000ft)

### Harsh Environment Water Level Meter

- Measures **depth to water** accurately
- **Premium** yellow stainless steel tape with protective **Kynar™ coating (B)**
- Tape directly embedded into the probe to withstand **high temperatures** and **harsh environments**

## SKINNY DIPPER (30m/100ft - 150m/500ft)

### Narrow Diameter Water Level Meter

- Measures **depth to water** accurately
- **Narrow 1/4" (64mm)** tape & probe for **small diameter** wells/standpipes/piezometers (D)
- Probe **pressure rated** up to **100m/300ft** for 20 minutes
- Better than coaxial cable water level meters (+Legibility)



## dipper-Tag (30m/100ft - 300m/1000ft)

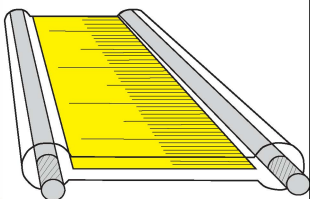
### Multipurpose Tag Line

- Our most affordable and basic water depth instrument
- Measures **depth to water** acoustically. Manual Monitoring
  - 1" (254mm) Grade 316 Stainless Steel Plopper
- White polyethylene tape (C)
- Attach **Data Loggers** to measure water levels and temperature for short term analysis
- Attach **bailer** for collecting **groundwater samples**

Water Level Meter Selection Chart						
	dipper-Tag	SKINNY DIPPER	water tape	dipper-Tough	dipper-T2	dipper-T
Static Levels	✓	✓	✓	✓	✓	✓
Drawdown		✓	✓	✓	✓	✓
Fully Pressure Rated Probe			✓	✓	✓	✓
Teflon-Free Probe Option					✓	✓
3/8"(9.525mm) Probe Option				✓	✓	
Field Replaceable Probe						✓
Well Depth Indicator Probe Option						✓
Steel Casing Indicator Probe Option						✓
Tape Type (See Chart Below)	<b>C</b>	<b>D</b>	<b>C</b>	<b>B</b>	<b>A</b>	<b>A</b>

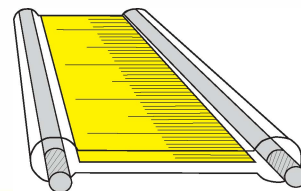
#### A - Premium Accuracy/Quality Polyethylene

- ASME-Certified
- High tensile **steel tape**
- **Polyethylene Coating**
- High break strength
- Stretch resistant
- Lifelong legibility
- Dog bone profile



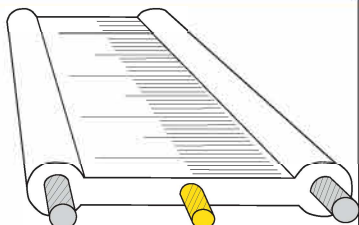
#### B - Premium Accuracy/Quality Kynar

- ASME-Certified
- High tensile **steel tape**
- **Kynar™ Coating** (+Chemical Resistance)
- High break strength
- Stretch resistant
- Lifelong legibility
- Dog bone profile



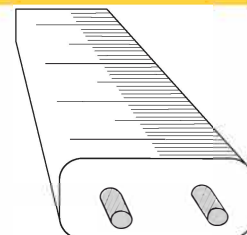
#### C - Medium Grade Tape

- Durable **Polyethylene** tape
- Reinforced with stretch resistant **Kevlar**
- Dog bone profile



#### D - Narrow Medium Grade Tape

- 1/4" Wide
- **Polyethylene** tape
- S/S conductors (2)
- Oval profile
- Better than coaxial cable (+Legibility)



ООО "ПОЛТРАФ СНГ"

АДРЕС: 190020, г. Санкт-Петербург,  
набережная Обводного канала, 199-201П  
8 (800) 333-65-54

E-MAIL:  
info@poltraf.ru