WELL CASING INDICATOR PROBE

The Heron Well Casing Indicator Probe is used for measuring the depth of metal casing in wells and boreholes from 2” diameter and greater. The Heron Well Casing Indicator Probe is a necessary tool when decommissioning wells, installing packers and registering wells with water authorities. An audible and visual signal indicates when the metal casing starts and ends in your well or borehole. The Heron Well Casing Indicator Probe is an invaluable upgrade on your Heron water level indicator. Each unit that includes a Well Casing Indicator Probe will be supplied with an interchangeable water level probe.

**Important:** Well Casing Indicator Probes must be ordered at the same time as your Heron dipper-T or Water Tape.

WELL CASING INDICATOR PROBE OPERATION

The Heron Well Casing Indicator Probe is stainless steel and contains no electronic circuitry. While the probe is in the magnetic field of the steel casing an audible and visual signal is active. When the probe leaves the magnetic field, the signal stops. The instrument is simple to use, casing depths are measured directly from the tape. The probe is 3/4” (1.9cm) diameter x 9” long (1.9cm x 23cm) and weighs 8 oz (226 gm). The magnetic field is detected by a 3/8” diameter x 1/4” long (0.95cm x 0.635cm) 40 Gauss Neodymium magnet with power supplied via a 9v battery in the reel.

WELL CASING INDICATOR PROBE SPECIFICATIONS

- Probe Weight: 8 oz (226 grams)
- Probe Dimensions: Length 9” (23cm)
- Material: Stainless Steel and Delrin
- Power: One 9v battery (in meter)
- Diameter: 3/4” (1.9cm)
- Detachable WLM probe: Included with order

The Heron Well Casing Indicator Probe is an interchangeable probe that can be fitted to the dipper-T or Water Tape water level meter. This probe must be specified at the time the water level meter is ordered. The probe cannot be retrofitted.

WELL DEPTH INDICATOR PROBE

The Heron Well Depth Indicator Probe is used to measure the depth of wells and boreholes. The Well Depth Indicator uses a stainless steel probe fitted with a pressure sensitive plunger attached to either the Heron dipper-T or Water Tape water level indicators. The graduated tape, with two stranded stainless steel conductors is stored on a durable purpose made reel. An audible and visual signal indicates that the bottom of the well has been reached. The Well Depth Indicating Probe is an invaluable upgrade on your Heron Water level indicator when decommissioning wells, installing packers and registering wells with water authorities. Each unit that includes a Well Depth Indicating Probe will be supplied with an interchangeable water level probe.

**Important:** Well Depth Indicator Probes must be ordered at the same time as your Heron dipper-T or Water Tape.

WELL DEPTH INDICATOR PROBE OPERATION

When the Heron Well Depth Indicator Probe reaches the bottom of the well the plunger enters the probe causing a neodymium magnet to close a switch that initiates an audible and visual signal at the top of the well. When the probe is raised from the bottom of the well the signal stops. The depth to the bottom of the well is read directly from the graduated tape.

WELL DEPTH INDICATOR PROBE SPECIFICATIONS

- Probe weight: 8 oz (226 grams)
- Probe dimensions: Length 9” (23cm)
- Material: Stainless Steel and Delrin
- Power: One 9v battery (in meter)
- Detachable WLM probe: Included with order
- Diameter: 3/4” (1.9cm)

The Well Depth Indicator probe is an interchangeable probe that can be fitted to the dipper-T or Water Tape water level meter. This probe must be specified at the time the water level meter is ordered. The probe cannot be retrofitted.