

# Western Instruments

www.westerninstrument.com

Established 1965

## *Marine Inspectors Kit* (N88-MI)

As Western's Pit Gauge Product Series gains popularity, we are able to address various industry needs. When Marine Inspectors (S-CAT and O-CAT) see all of the different models of Pit Gauges we offer, they immediately want 'one of each'! Unfortunately budget constrains take hold and he's limited to pick and choose his components. Due to customer requests, we now offer the *Marine Inspectors Kit*.



The *Marine Inspectors Kit* consists of;

- Carry Case (7½" x 5½" x 2").
- Dial Indicator (Imperial, Metric, or Digital).
- Magnetic Reaching Blade (N88-5M).
- Pocket Blade (N88-4).
- Basic Blade (N88-2).
- Allan Key.
- Spare Contact Point.
- Operator Instructions.

No matter which Blade the Dial indicator is installed on, all the components will fit inside the rugged Carrying Case.

The Reaching Magnetic Blade is 4 ¾" (121mm) long, so it will deal with most Weight-Loss-Corrosion we see on Ships, Barges, and Structures. We have equipped this Kit with the Reaching Magnetic Blade (N88-5M), which has powerful magnets, for firm holding on Hull components. The cut-away nose, at the end of all Reaching Blades, allows the Gauge to measure right up to a Weld, Reinforcing Tee, Hatch Covers, and Penetrations, etc.

The Basic Blade will most often have the Dial Indicator installed on it, as the Basic Pit Gauge is by far the most popular Dial Indicator Pit Depth Gauge we offer.

Specified by a Senior Inspector, the Pocket Pit Gauge allows the inspection on complex curvatures, such as the Bulbous Bows, Propellers, Piping, and even pump housings and impellers. As the name suggests, the Pocket Pit Gauge conveniently fits in your pocket (but then again so does the Basic Pit Gauge).



If you're a Pressure Vessel or Pipeline Corrosion Inspector, don't let the name throw you off, as we offer similar Kits where different Reaching Blades are offered. Any of our Inspector specific Kits are a good start before moving up to one of our Bridging Pit Gauges.

Our Stocking Distributors can save you a little money, and give you all the versatility you need for either Corrosion, Equipment, or Weld Inspection. Let us assemble an Inspection Kit for you today.