

Why Humboldt...



All Humboldt nuclear gauges are built rugged for the day-to-day rigors of construction projects. These gauges are built to last using high-quality Noryl® PPO material, which is one of the most dimensionally stable thermoplastics available. This produces a gauge housing that is less brittle than the competition resulting in less breakage. Humboldt also pays strict attention to sealing our gauges against dirt and dust, providing a better design and less electronic problems due to dust.

Humboldt gauges are also "Field Serviceable". If you have a problem with your Humboldt gauge, chances are we can quickly get a part out to you, which you can install on your own, saving you lots of time and money. Other manufacturers require you to send your gauge back to the factory for calibration. We don't. You can send your gauge back to us or you can allow a third party to calibrate your gauge without incurring any charges from Humboldt.

With Humboldt, you get:

- High-quality gauges, built to take a beating
- Truly, field serviceable with field diagnostic
- No added cost from Humboldt for third party calibration
- Exceptional calibration, leak test and repair services
- All new gauges carry a 24-month warranty

Humboldt Nuclear Gauges have been used for years in many tough and demanding applications. They have always proven to be: easy-to-operate, easy-to-power, easy-to-service and the most rugged gauges in the industry. They also feature our innovative trigger release handle that eliminates pinched fingers while providing smooth operation. Unlike some competitors, all Humboldt Nuclear Gauges are manufactured with 100% new parts — no refurbished parts, sold as new.

Humboldt Nuclear Gauges are available in two models: the new **NX** Gauge, and the **EZ-2** Gauge.

The **EZ-2** Gauge features a large display screen that can still be seen in bright sunlight, with easy-to-use, built-in test routines and auto features, making testing a quick and accurate operation.

The **NX** Gauge, provides more efficient operation, data collection and processing than any other gauge in its class. Using state-of-the-art technology, the **NX** Gauge brings you a host of features aimed at making your job easier. Featuring an enhanced user interface and color touch-screen, the **NX** Gauge provides intuitive operation of all gauge operations. It also provides touch-pad operation as an alternative control method.



CHOOSE FROM ONE OF THESE FOUR GAUGE CONFIGURATIONS:



8 x 1

200mm 25mm

HS-5001EZ-2-081
HS-5001NX081

Measure to 8" (200mm) depth
in 1" (25mm) increments

8 x 2

200mm 50mm

HS-5001EZ-2-082
HS-5001NX082

Measure to 8" (200mm) depth
in 2" (50mm) increments

12 x 1

300mm 25mm

HS-5001EZ-2-121
HS-5001NX121

Measure to 12" (300mm) depth
in 1" (25mm) increments

12 x 2

300mm 50mm

HS-5001EZ-2-122
HS-5001NX122

Measure to 12" (300mm) depth
in 2" (50mm) increments