# **Perten** – Portable Grain Analyzer



Near-infrared (NIR) grain testing has been a fixture at large elevators and grain processors for years. With the use of newly available technology, Perten Insturements is excited to introduce a tester designed specifically for on-farm use. This rugged meter is ideal for testing grain for moisture, protein and oil.

Perten	Inframatic 8800
ANALYSIS TIME	~90 s
SAMPLE SIZE	~400 ml
DIMENSIONS	14" W X 10" D X 11" H
WEIGHT	15.5 lbs

## Inframatic 8800



### Maximize your profit

#### **GPS & Protein Maps**

The Inframatic 8800 is equipped with a GPS so you can create protein maps of your fields. Protein Maps allow farmers to extract additional profit by identifying pockets of premium grain. Topography, fertilization, and run-off are known to cause variation in protein content within a field. Make fast harvesting and binning decisions to manage your grain quality.



#### Get the most for your grain

#### **Fast Portable Grain Testing**

Deliver the right grain to the right buyer. Test your grain as it's going into storage and as it's going into the truck. Send the highest quality grain to those willing to pay premiums.

Place it in the cab of your pickup or harvester. It's small enough to carry around the field for spot testing allowing you to determine optimal harvest time.



