

**SEEDBUERO GRAIN PROBES**

The first essential step in grain grading is to obtain a correct and representative sample. Rail cars, trucks, wagons or barge loads should be sampled with a double tube probe in five or more places.

Seedbuero partitioned probes are made to conform to USDA specifications. They are constructed from extra heavy gauge tubing for durable, time-tested sampling. All probes on this page have an outside diameter of 1 3/8", are of double-tube construction and have a heavy bronze point (unless otherwise stated). Openings are 3 3/8" (L) x 7/8" (W). All Seedbuero grain probes are **MADE IN USA**.



**Partitioned Probes with Wooden Handles**

Partitioned grain probes are used by the U.S. Department of Agriculture and by all grain inspectors. There is a divider between each opening to create a separate compartment for each individual opening. Samples from these probes can be emptied on a grain sampling canvas or open tray.

- 63" Brass Probe, 10 Openings, Ship wt: 10 lbs, Ship dims: 65" (L) x 4" (W) x 4" (H) ..... **No. 22P**
- 72" Government-Approved Brass Probe, 12 Openings, Smooth Bronze Point, Ship wt: 11 lbs, Ship dims: 75" (L) x 4" (W) x 4" (H).... **No. 281-GB**
- 8' Brass Probe, 16 Openings, Ship wt: 20 lbs, Ship dims: 98" (L) x 3" (W) x 3" (H)..... **No. 815**
- 10' Government-Approved Barge Probe, Brass, 20 Openings, Ship wt: 22 lbs, Ship dims: 124" (L) x 4" (W) x 4" (H) ..... **No. 230**
- 12' Brass Barge Probe, 20 Openings, Ship wt: 24 lbs, Ship dims: 148" (L) x 4" (W) x 4" (H) ..... **No. 230-A**

**Open-Handled Probes**

Open-ended probes without partitions are more convenient to empty and are widely used by the grain elevator operators for obtaining samples from truck loads. After sample is obtained, probe is held handle down and sample is dumped from the open handle.

- 40" Brass Probe, 6 Openings, Ship wt: 7 lbs, Ship dims: 43" (L) x 4" (W) x 4" (H) ..... **No. 20-OH**
- 51" Brass Probe, 8 Openings, Ship wt: 8 lbs, Ship dims: 54" (L) x 4" (W) x 4" (H) ..... **No. 21-OH**
- 63" Brass Probe, 10 Openings, Ship wt: 9 lbs, Ship dims: 65" (L) x 4" (W) x 4" (H) ..... **No. 22-OH**
- 72" Aluminum Probe, 12 Openings, Smooth Point, Ship wt: 5 lbs, Ship dims: 75" (L) x 4" (W) x 4" (H) ..... **No. 18-OH**
- 72" Brass Probe, 12 Openings, Ship wt: 12 lbs, Ship dims: 75" (L) x 4" (W) x 4" (H) ..... **No. 16-OH**
- 72" Brass Probe With T-Handle, Ship wt: 12 lbs, Ship dims: 75" (L) x 4" (W) x 4" (H) ..... **No. 16-OHT**
- 8' Brass Probe, 16 Openings, Ship wt: 24 lbs, Ship dims: 98" (L) x 3" (W) x 3" (H)..... **No. 815-OH**
- 8' Brass Probe With T-Handle, Ship wt: 24 lbs, Ship dims: 99" (L) x 5" (W) x 4" (H) ..... **No. 815-OHT**
- 10' Brass Barge Probe, 20 Openings, Ship wt: 22 lbs, Ship dims: 124" (L) x 4" (W) x 4" (H) ..... **No. 230-OH**
- 12' Brass Barge Probe, 20 Openings, Ship wt: 24 lbs, Ship dims: 147" (L) x 3" (W) x 3" (H) ..... **No. 230A-OH**
- Sample Probe Carrying Case With Handle (Please Specify Size of Your Probe)..... **No. SP-CASE**

**Seedbuero Custom Probes**

*Need a special size probe for your specific application? Call or email with your specifications for a price quote.*

**Open-Handled Spiral Probes**

39C-OH



The openings on the inside tube are machined so that when rotated it opens first at the bottom and then in gradual steps to the top. This assures a fair proportion of grain samples from the bottom levels as well as from the top. The Spiral Probe is highly recommended for sampling grains when foreign material is apt to be heaviest near the bottom of a truck. The construction of the probe is a double-tube brass with a 1 3/8" outside diameter and heavy brass point. Openings are 3 3/8" (L) x 7/8" (W).

- 40" Spiral Probe, 6 Openings, Net wt: 6 lbs, Ship wt: 7 lbs, Ship dims: 43" (L) x 4" (W) x 4" (H) ..... **No. 39-OH**
- 51" Spiral Probe, 8 Openings, Net wt: 7 lbs, Ship wt: 8 lbs, Ship dims: 54" (L) x 4" (W) x 4" (H) ..... **No. 39A-OH**
- 62" Spiral Probe, 10 Openings, Net wt: 8 lbs, Ship wt: 9 lbs, Ship dims: 65" (L) x 4" (W) x 4" (H)..... **No. 39B-OH**
- 72" Spiral Probe, 12 Openings, Net wt: 9 lbs, Ship wt: 10 lbs, Ship dims: 73" (L) x 4" (W) x 4" (H) ..... **No. 39C-OH**

**Grain Sampling Canvas**

In compliance with the specifications of the U.S. Department of Agriculture, the sampling canvas is used with partitioned grain probes. After the probe is withdrawn, the grain is emptied upon the canvas for examination. Made of durable, flat duck material.

- Sampling Canvas, 30" (W) x 63" (L) ..... **No. 320-63G**
- Sampling Canvas, 30" (W) x 73" (L) ..... **No. 320-73G**
- Sampling Canvas, 30" (W) x 10' (L) ..... **No. 320AG**
- Sampling Canvas, 30" (W) x 12' (L) ..... **No. 320BG**