



16-OHT

20-OH

22P

## SEEDBURO GRAIN PROBES

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

Seedburo probes are made to conform to U.S.D.A. 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.

### 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 separate compartment for each individual opening. Samples from these probes can be emptied on a grain sampling canvas.

|                                                                                              |                   |
|----------------------------------------------------------------------------------------------|-------------------|
| 63" Brass Probe, 10 openings, Ship wt. 9 lbs .....                                           | <b>No. 22P</b>    |
| 72" Government Approved Brass Probe, 12 openings, smooth bronze point, Ship wt. 11 lbs. .... | <b>No. 281-GB</b> |
| 8' Brass Probe, 16 openings, Ship wt. 20 lbs. ....                                           | <b>No. 815</b>    |
| 10' Government Approved Barge Probe, Brass, 20 openings, Ship wt. 22 lbs. ....               | <b>No. 230</b>    |
| 12' Brass Barge Probe, 20 openings, Ship wt. 24 lbs. ....                                    | <b>No. 230-A</b>  |

### 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 upright and sample is dumped from the handle.

|                                                                                           |                    |
|-------------------------------------------------------------------------------------------|--------------------|
| 40" Brass Probe, 6 openings, Ship wt. 7 lbs .....                                         | <b>No. 20-OH</b>   |
| 51" Brass Probe, 8 openings, Ship wt. 8 lbs .....                                         | <b>No. 21-OH</b>   |
| 63" Brass Probe, 10 openings, Ship wt. 9 lbs .....                                        | <b>No. 22-OH</b>   |
| 72" Aluminum Probe, 12 openings, smooth point, Ship wt. 5 lbs .....                       | <b>No. 18-OH</b>   |
| 72" Brass Probe, 12 openings, Ship wt. 10 lbs .....                                       | <b>No. 16-OH</b>   |
| 72" Brass Probe with T-Handle, Ship wt. 11 lbs .....                                      | <b>No. 16-OHT</b>  |
| 8' Brass Probe, 16 openings, Ship wt. 20 lbs .....                                        | <b>No. 815-OH</b>  |
| 8' Brass Probe with T-Handle, Ship wt. 22 lbs .....                                       | <b>No. 815-OHT</b> |
| 10' Brass Barge Probe, 20 openings, Ship wt. 22 lbs .....                                 | <b>No. 230-OH</b>  |
| 12' Brass Barge Probe, 20 openings, Ship wt. 24 lbs .....                                 | <b>No. 230A-OH</b> |
| Sample Probe Carrying Case with Shoulder Straps (Please specify size of your probe) ..... | <b>No. SP-CASE</b> |

**SEEDBURO CUSTOM PROBES:** Need a special size probe for your specific application? Call or fax with your specifications for a price quote.

## SPECIAL PROBES AND SAMPLERS - OPEN-HANDLED SPIRAL PROBE

The openings on the inside tube rotate around so that 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 bronze point.

|                                                                                          |                   |
|------------------------------------------------------------------------------------------|-------------------|
| 40" Spiral Probe, 6 openings, Net wt. 6 lbs, Ship wt. 7 lbs, Dims. 42" x 4" x 4" .....   | <b>No. 39-OH</b>  |
| 51" Spiral Probe, 8 openings, Net wt. 7 lbs, Ship wt. 8 lbs, Dims. 54" x 4" x 4" .....   | <b>No. 39A-OH</b> |
| 62" Spiral Probe, 10 openings, Net wt. 8 lbs, Ship wt. 9 lbs, Dims. 65" x 4" x 4" .....  | <b>No. 39B-OH</b> |
| 72" Spiral Probe, 12 openings, Net wt. 9 lbs, Ship wt. 10 lbs, Dims. 73" x 3" x 3" ..... | <b>No. 39C-OH</b> |



(39B-OH Shown)

## 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" x 63" .....               | <b>No. 320-63G</b> |
| Sampling Canvas, 30" x 73" .....               | <b>No. 320-73G</b> |
| Sampling Canvas, 30" x 10' .....               | <b>No. 320AG</b>   |
| Sampling Canvas, 30" x 12' .....               | <b>No. 320BG</b>   |
| Non Standard Sampling Canvas, 29" x 140" ..... | <b>No. 320B</b>    |

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