



★ MADE IN USA
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34

Heavy Duty Boerner Divider

Our Boerner divider reduces the size of a grain sample while maintaining the equal distribution of the original sample. It is the standard divider for all federal, state, and local grain inspection offices. Built to meet USDA-AMS/FGIS specifications for official inspections.

The No. 34 divider is gravity-operated. Sample is placed in the hopper and released by moving a slide gate located in the hopper throat. The product is evenly dispersed over a cone that has 38 pockets. The grain, after initial separation, is rejoined into two chutes which empty out of the bottom hopper. The Boerner is calibrated to provide accurate splits of +/- 1% on a 1000g sample. Hopper holds approximately 1500 grams.

The Seedbuero Boerner divider is made from brass and copper, which makes it rust resistant. The legs and supports are powder coated mild steel. Entire bottom section is removable to facilitate cleaning if necessary.

Model 34 is supplied with two brass pans with handles for easy transport of divided samples. The No. 34 stands 31" high with 3" clearance under the spouts. Net wt: 32 lbs, Ship wt: 36 lbs, Ship dims: 18" (L) x 18" (W) x 39" (H).

Boerner Divider.....	No. 34
Divider less Pans.....	No. 34L
Extra Pans.....	No. 34P



Boerner Extension Accessory

The Boerner can be converted to a larger capacity divider with a top hopper and leg extension kit. Hopper is spun copper and the leg extensions are powder coated mild steel. Extension kit adds 9" under the spouts allowing for larger sample collection containers. Hopper capacity is approximately five gallons, or a minimum of 5,000 grams. Increases divider height to 42". Ship wt: 14 lbs, Ship dims: 18" (L) x 18" (W) x 12" (H). **MADE IN USA.**

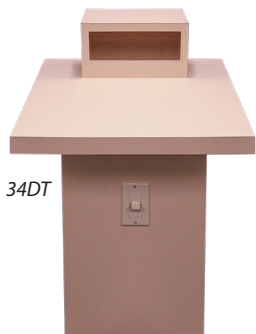
Boerner Divider Extension Kit.....No. 34E



Boerner Sound Abatement Kit

The Sound Abatement Kit reduces unhealthy noise levels in the lab by as much as 80% when properly applied to the Boerner Divider. Noise reduction is accomplished with a plastic collar and die-cuts of heavy gauge aluminum foil alloy sound dampening material. The foil has a self-adhesive back that attaches directly to the No. 34 Boerner Divider. Meets USDA-AMS/FGIS specifications for official inspection. Ship wt: 6 lbs, Ship dims: 15" (L) x 15" (W) x 6" (H). **MADE IN USA.**

Boerner Sound Abatement Kit.....No. 34S



34DT

Boerner Dust Filter Kit

The Dust Filter Unit is designed to remove airborne dust caused by the Boerner Divider. It consists of two components: the main filter unit and the dust hood. The main filter mounts under a table or counter. The dust hood, located behind the Boerner pans, removes the dust during a sample. The unit is easily installed and operates quietly. The filter hood can be purchased and installed under an existing countertop or we can supply a completely assembled dust filter unit with a freestanding table. **Dust Collector:** Net wt: 32 lbs, Actual dims: 14" (L) x 14" (W) x 19" (L). **Hood:** Net wt: 5 lbs, Actual dims: 12" (L) x 12" (W) x 6" (L).

The 34D Ships in two cartons: **Carton 1 (Dust Collector):** Ship wt: 34 lbs, Ship dims: 17" (L) x 17" (W) x 27" (H). **Carton 2 (Hood):** Ship wt: 7 lbs, Ship dims: 15" (L) x 12" (W) x 10" (H).

The 34DT Ships in two cartons: **Carton 1 (Dust Collector):** Ship wt: 42 lbs, Ship dims: 25" (L) x 25" (W) x 11" (H). **Carton 2 (Table and Hood):** Ship wt: 36 lbs, Ship dims: 26" (L) x 26" (W) x 12" (H). **MADE IN USA.**

Boerner Dust Filter Unit.....	No. 34D
Boerner Dust Filter Unit with Free Standing Table.....	No. 34DT
Dust Filter Replacements, Box of 6.....	No. 34RF



Cargo Type Divider

The Cargo Type Divider is a high capacity splitter made to meet USDA-AMS/FGIS specifications for official inspections. Great where portability is necessary. The Cargo is also used for dividing samples obtained from Gamet automatic samplers or when large amounts of sample are collected. The 292 is provided with sturdy 18" legs that accommodate larger buckets under the spouts, which have 14½" clearance. The Cargo divider is ruggedly constructed of brass, with powder-coated mild steel legs, has 20 divider pockets, and stands 33" high. Ship wt: 26 lbs, Ship dims: 15" (L) x 15" (W) x 35" (H). **MADE IN USA.**

Cargo Type Divider.....No. 292



Mini Cargo Type Divider

The Mini Cargo Divider, made to the same exacting standards as the full sized 292 Cargo but in a smaller version. The 292-M measures 23½" high x 9" in diameter with a 12" square footprint.

Ideal for use in offices with limited counter space. Just as effective as the full-sized Cargo, but with a 1500g capacity, and used for sub-dividing samples for additional testing. Net wt: 13 lbs, Ship wt: 16 lbs, Ship dims: 13" (L) x 13" (W) x 31" (H). **MADE IN USA.**

Mini Cargo Type Divider.....No. 292-M