



BATCH LAB TREATER

The Seedburo Batch Lab Treater treats all types of seed ranging in sample size from 4 ounces (113g) to 5 pounds (2.2Kgs). The Seedburo BLT is designed to accurately apply seed treatment products in the laboratory by seed conditioners, seed testing and research personnel.

The treater has a self-contained timer and switches. The timer and on/off switch are interlocked, permitting the timer to automatically stop the treater.

A combination of injection and compressed air provides accurate distribution of chemical on the seed sample through an air nozzle attached to a graduated, disposable syringe. This configuration provides for a uniform, measurable chemical application rate and allows quick treatment changes.

The BLT is supplied with two drums. The first drum is 6" deep by 6" in dia., the second drum is 12" deep by 11" in dia. Drums are interchangeable and made of stainless steel. Unit comes complete with drum drive, self-contained air compressor, timer and hand held application gun with graduated syringe. Ship wt. 48 lbs. Dims. 25" L x 25" W x 25" H

Batch lab treater 110V, 60Hz/1PH	No. BLT/B
Batch lab treater 110V, 50Hz/1PH	No. BLT/D
Transformer for 220V operation	No. BLT-T
Export Crating	No. BLT/EX

SS-LA LAB SIZE TREATER

The Gustafson Model SS-LA is a scaled down version of the SS-1 seed treater. It is designed for the seedsman wanting a laboratory treater with the features of a full scale Mist-O-Matic seed treater. It is ideally suited for small batch or laboratory treating and for those wanting to duplicate in-plant processes.

The SS-LA features stainless steel construction, a minimum of moving parts for trouble free operation and a variable speed drive for a choice of four blending speeds. Also includes 3' x 4" coating chamber with flighting and rods mixing element plus an interchangeable nylon brush. The hinged trough drops away for easy and complete clean-out between seed types. Comes complete with one-gallon stainless steel premix tank with circulating pump, single metering tank and four pairs of chemical metering cups (.5cc, 1.5cc, 3cc and 6cc).

The unit operates on a ½ HP motor for the blending chamber, 1/15 HP motor for the premix tank and 1/15 HP motor for the treater head. All motors are 110V, 220V 60Hz/1 PH only. Minimum capacity 600 lbs. (272 Kg), maximum 3900 pounds (1131Kgs) per hour based on average weight of wheat. Dims. 39 ¼" L x 16" W x 44 ¼" H. Ship wt. for treater 81½ lbs., premix tank wt. 11 ½ lbs.

Lab size treater 110V, 220V, 50/60Hz	No. SS-LA
Bagger accessory	No. SS-LAB
Additional metering tank (2nd)	No. SS-LAMT
Additional premix tank w/motor	No. SS-LAPM
Replacement S.S. mixing rod	No. SS-LASS
Replacement nylon brush mixing rod	No. SS-LANB
Export Crating	No. SS-LA/EX

**THIS TREATER IS DESIGNED FOR LABORATORY LOTS ONLY.
NOT FOR COMMERCIAL OR CONTINUOUS OPERATION.**