



Gustafson 

CS-1700 Downspout Seed Treater

Recommended for Soybean seeds

FEATURES & BENEFITS

- Capacity: up to 1,400 bu/hr (based on soybeans)
- Enhanced chemical inlet port (four CBP tank capacity)
- Compact and portable, ideal for field treating
- Single source control box operates the atomizer motor, seed micro switch, and up to four CBP tank pump motors
- Seed micro switch and the CBP tank metering ball valve control the treatment-to-seed ratio, for improved coverage
- Hanger rod designed for bin and frame mounting
- Stainless steel construction designed for longer machine life
- Closed treating system means limited worker exposure

More Features & Benefits on back





Treater Dimensions: Height 56.26" (with ladder) width 22.25" (with controller)



Seed Flow Control

- Adjustable for customized seed flow
- Consistent, reliable seed flow for accurate application
- The seed flow micro switch is connected to and powered by the single controller



Chemical Atomizer

- Clean spray pattern for excellent seed coverage and less maintenance
- The atomizer is connected to the single controller and powered by a 12/24 DC motor
- Easily accessible and removable for cleaning



Single Controller

- Basic 4 pump control input-1: 115v/1PH/7A controls the atomizer motor, seed flow micro switch and up to four CBP tank pump motors
- Manual pump calibration enabled
- Compact and portable, designed to be used along with CS-1700 treater head assembly in HC-2000 drum style upgrade package

Value Added Features

- ✓ Even seed flow over the adjustable dispersion cone, improves treatment-to-seed application accuracy
- ✓ Seed mixing sequence in unique ladder system prior to discharge, improves treatment-to-seed application accuracy
- ✓ Modular design allows for CS-1700 upgrade to an HC-2000 drum style system

Optional System Installations



Tender Box Frame



Weighing Bin & Frame



Surge Bin

IMPORTANT: Technical information expressed in this document is for reference purposes only and subject to change without notice. If certified dimensional drawings are required call 1.800.634.6738