



CRUSTBUSTER 4000 20' AND 25' DRILLS

read all instructions carefully before beginning



CrustBuster 4000 20' & 25' Drills

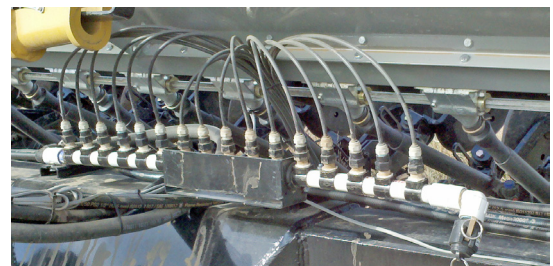
AgXcel has the complete fertilizer system designed to fit the CrustBuster 20' and 25' Drills. This system includes everything you need for the application of liquid fertilizer. This 200 Gallon Tank Kit includes the tank mount bracket with saddles that fit these CrustBuster Drills and all the necessary mounting hardware. Depending on your application rate, AgXcel will configure you an electric pump system or a hydraulic pump system to fit your rate requirements. AgXcel's Pump System will meter the fertilizer with precision and accuracy at each row.

AgXcel's Liquid System

An AgXcel GX2, GX4, or GX5 Pump System will be custom mounted on the front of the tank bracket, depending on the rate you would like to achieve. AgXcel will supply you with all the components required to use the AgXcel Liquid System.

Manifold System Options

- **Pre-Assembled PVC Manifold Kit** - The AgXcel PVC manifold is centralized and ready to bolt on with our PVC mounting brackets and has push-to-connect fittings to make installation quick. The check valves are then installed in line with the 1/4" tubing closer to the ground.
- **Flex Manifold Kit** - This manifold uses flexible hose that runs the length of the drill. The kit includes everything you need to mount and assemble the manifold. The manifold will be secured to the row unit bar. The Check Valves are built in to the manifold with push-to-connect fittings.



pre-assembled manifold



flex manifold

Stainless Steel Applicator Tube

This Stainless Steel Tube is designed to apply fertilizer in- furrow between the opener disks on all CrustBuster 4000 Drills. The applicator tube will have a 1/4" poly tube pushed through the inside of the 3/8" stainless steel tube. The poly tube will then extend from the steel tube towards the ground, where the poly tube is between the opener disks. The poly tube may be trimmed to perfectly fit for your application.



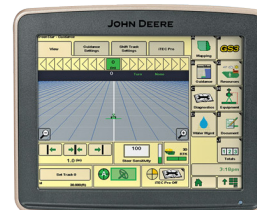
stainless tube

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Rate Controller Options

AgXcel GX10 OEM Integration Kit - This option allows for the full management of the AgXcel precision liquid fertilizer application system from the existing OEM controller such as the John Deere Green Star, Ag Leader, Trimble, Raven, Top Con, Micro Trak and Outback. This method allows for Auto Rate Control, Variable Rate Control, and Swath Control.



OEM integration



Auto-X Controller

The AutoX Controller - This Automatic Rate Controller has the precision and accuracy to automatically adjust application rate to your settings. This System uses a flow meter to get an accurate rate control and can run up to 3 separate boom sections.

The ManX Controller - This Manual Rate Controller allows for the management of system pressure with a simple to use radial dial to increase or decrease voltage to the AgXcel pumps to manage the speed of the pumps. Installation is easy with plug and play installation.



Man-X Controller

This AgXcel CB 4000 20-25 foot Drill Kit Includes:

- Fertilizer Tank 200 Gallons
- Fertilizer Tank Mount with custom GX2, GX4 or GX5 platform
- Fill Kit: includes all the fittings and components you need to fill the fertilizer tank
- Feed Kit: includes everything you need to connect the tank to the fertilizer system
- Rate Controller of your choice
 - GX10 OEM integration
 - AutoX Controller
 - ManX Controller
- GX2 or GX4 Electric Pump Systems or GX5 Hydraulic Pump System
- Custom plug and play electrical harnesses
- Flow meter to match your application rate
 - FM750
 - Magnetic Flow Meter
- Custom built manifold to fit your drill size
- All of the hose barb fittings and hose clamps needed
- All the 2" fill hose, 3/4" hose, and 1/4" tubing needed
- Your choice of Sectional Valves for Swath Control
- Check Valves for every row to ensure accurate distribution of fertilizer
- Stainless steel tube kit for every row
- Installation guides
- **Outstanding customer service!**

Call us today for a quote on a system that fits your needs
877-218-1981