



U-Command Rx™ is the most innovative fully automated system for controlling chemical application rates with precision accuracy.



## **Advantages**

- Freedom to create custom-blended prescriptions for precision treatment adjusted for local conditions
- Complete system management can be controlled from an android tablet (included with main control panel)
- Reduces chemical waste and boosts efficiency by utilizing a static mixer, delaying the mixing process until chemical is ready to enter the atomizer chamber
- Provides 184,000 chemical application options, utilizing up to 12 pump stands
- System connects pump stands to seed treater through integrated single PLC touch screen control panel and tablet

- One operator using the tablet can manage his entire treating system from anywhere in the plant saving time and money
- Simplified hardware and software resulting in quicker response times and faster programming for easier setup and operation
- Single touch screen automation is upgradable, scalable, configurable and flexible
- Works with both automated and semiautomated chemical delivery systems
- Backed and serviced by U-Connect, USC's online remote access program featuring program updates real-time, trouble shooting and online support from certified USC service representatives



## U-COMMAND RX

## Features & Benefits:

- New and improved automated calibration system
- Capable of automating up to 12 chemical pumps
- Import/Export Data Lists:
  - Customer Data
  - Chemical Profiles
  - Seed Profiles
  - Bin Information
  - Job Reports
- Email capability allows users to recieve system alarm notifications and send a report for each batch processed or overall reports for multiple batches processed
- Customizable system alarms for quick notification
- Minimizes chemical handling
- · Loss in Weight technology uses a specific scale head for each pump stand allowing for superior accuracy and fewer nusiance alarms due to flow rate discrepancies and small vibrations
- Customizable flow rates for flow ranges from 2 fl oz/min to 350 fl oz/min (based on water)
- The U-Command closed-loop chemical system allows the user to pull directly from a keg alleviating the cost and inconvenience of additional handling and supplies



24"x24"x10" Panel 12.1" HMI Screen



10" Tablet Android operating system

U-Command Rx is designed to provide the most customizable chemical delivery system on the market. Compatible with all models of USC treaters, U-Command Rx will provide you with the ability to fully customize your treating solutions, taking your business to the next level. USC is changing the way the industry thinks about seed treating.









