QuickDraw iPad App

Utilize QuickDraw iPad App to create recipes and download data files. The QuickDraw keeps a record of every batch loaded. Included in the record are:
- Unique Batch ID
- Date and Time Loaded
- Batch Time (Length)
- Farm and Field ID
- Wind Speed and Direction
- Temperature
- Chemical Name(s)
- EPA ID Number
- Amount of Chemical Loaded
- Tote/Shuttle ID (Inventory Tracking)

QuickDraw Remote Connectivity

Utilize QuickDraw iPad App to create recipes and download data files. The QuickDraw keeps a record of every batch loaded. Included in the record are:
- Unique Batch ID
- Date and Time Loaded
- Batch Time (Length)
- Farm and Field ID
- Wind Speed and Direction
- Temperature
- Chemical Name(s)
- EPA ID Number
- Amount of Chemical Loaded
- Tote/Shuttle ID (Inventory Tracking)

Data Features

Eductor for Manual Products

QuickDraw Swing Down Eductor allows operator to work on ground level. Add manual measured products including dry AMS through the Swing Down Eductor. QuickDraw Chem-Blade Eductor features the Chem-Blade for splitting, dumping, and rinsing jugs. Add manual measured products including dry AMS.
Micro-Motion mass flowmeter requires no calibration. The mass flowmeter measures product density, liquid mass and volume. As a result, it is able to measure any liquid with extreme accuracy regardless of the liquid’s physical properties, specifically density, viscosity, or conductivity.

QuickDraw is a closed system. Operator exposure to chemical is eliminated while mixing sprayer batches. Operators using a QuickDraw system routinely comment that the reduced exposure to chemicals has a huge benefit to them.

"Most importantly, safety comes to my mind first. Not having to handle individual chemicals every time I fill is a tremendous benefit."

Ben P.
Laake Ewald Farms
Unionville, MI

QuickDraw Max is a fully automated sprayer tender system. Start by creating a recipe—that is the applied application rates/acre for each chemical in the batch. Recipes are saved and used every time you load that mix of chemicals. Enter the application rate/acre you will be spraying and the size of load you need, either in total gallons or total acres to spray. QuickDraw calculates the correct amount of each chemical in the batch. Press start, QuickDraw automatically measures and loads each chemical as well as the correct amount of carrier and stops the pump when the batch is complete.

Mix a 1000 gal, 3 product batch in under 8 minutes

QuickDraw Lite provides mass flow measurement of chemicals with refined features and operation. QuickDraw Lite is a manual or semi-automated spray tender system. In manual operation open a product valve, watch the display until desired chemical amount has been measure into the sprayer and close product valve. In semi-automated operation enter the desired chemical amount, press start. When the set point is reached, the product valve automatically closes.

Mass Flow Meter

Closed System

QuickDraw spray tender systems are available in two configurations—Venturi Suction and Pump Suction.

Venturi Suction—Transfer pump is located on the QuickDraw inlet. It pushes water across a venturi to create suction which draws chemical products through the mass meter and into the batch.

Pump Suction—Transfer pump is located on the QuickDraw outlet. Suction from the pump is utilized to draw chemical products through the mass meter and into the batch.

QuickDraw Lite models

- 4 Product
- 6 Product
- 6 Product with 2” Valves

QuickDraw Max models

- 4 Product
- 6 Product
- 6 Product with 2” Valves

SureFire Ag Systems