



GX7 PRECISION LIQUID FERTILIZER APPLICATION SOLUTIONS

GX7 Row by Row Monitoring

AgXcel's GX7 Electric Row Monitor was created so the user would have the **ability to monitor the flow of each row through their existing display in the cab**. Since the GX7 is ISOBUS compatible, we are able to display through the Virtual Terminal of any ISO compatible display.

We have tested the GX7 on:

- John Deere
- Case IH
- Raven
- AgLeader
- Trimble

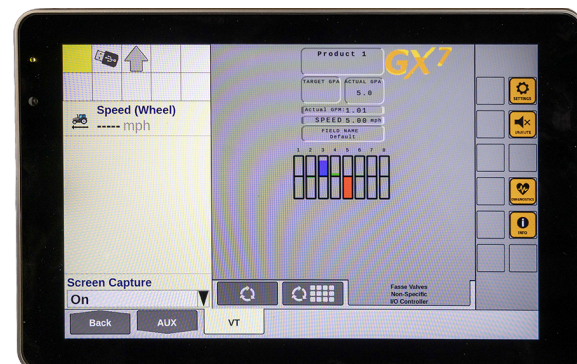
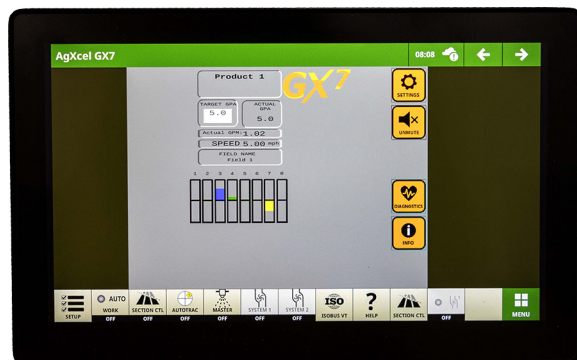


We also wanted to create an **Easy-To-Read** row monitor system. Other similar products fill the screen with non-useful information. **Too much clutter on the screen doesn't do you any good**. We only display the **needed information immediately on the home page** so you don't have to hunt for the information you are looking for.

Since 2020, we have been using **Magnetic Flowmeters to monitor the flow of each row**. Several existing row monitor systems available today utilize turbine flowmeters. The issue with turbine flowmeters is that the flowmeter body is so small, that particles and debris gets stuck in the turbine, leading to the user having to often stop and clear the blockage at the flowmeter.

Magnetic Flowmeters have **no moving parts**, meaning that particles and debris can pass through the flowmeter with no possibility of a blockage due to mechanical components. Another advantage is that **you don't have to re-calibrate** the Magnetic Flowmeters when switching between different fertilizers. Magnetic Flowmeters are able to read the same flow rate even when product viscosity changes.

Don't let other flowmeters for a row monitor system stop you from reading flow. Utilize Magnetic Flowmeters!



Tap on a row to view flow & diagnostic information. See to the hundredth decimal point of an ounce what the rate per row is. **Now that's accuracy!**



AgXcel

**CALL FOR YOUR
FREE QUOTE TODAY!**

TOLL FREE: 877-218-1981

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Features and Benefits:

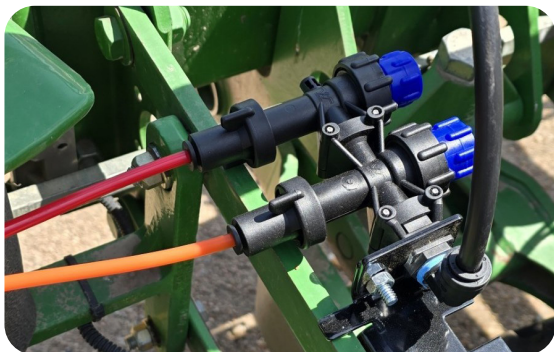
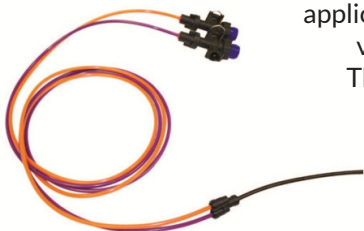
- Magnetic Flowmeters.
- Integrate into any ISOBUS compatible display.
- Simple to setup and operate.
- Enable alarms to warn you when a row is over applying, under applying, or plugged.
- Connect to your task controller for use with prescription rate control from your pump system.
- Easily set up with however many section valves you want to utilize.
- AgXcel has several harnesses available to plug into any tractor or implement.



Complete your new AgXcel pump system or current setup with Microtubing:

- **Consistent Application** to all rows on the implement.
- **2x - 4x Larger Inside Diameter** leads to greatly reduced plugging. Preferred for all biological applications.
- **No More Anxiety** associated with always worrying if a disk orifice is going to plug, causing inconsistent fertilizer application.
- **Use Larger Filter Screens** to get more of the microbes to the seed.

These are two comparable sizes for a 10-34-0 application. The microtube has an ID of 0.150" vs the disk orifice has an ID of 0.046". The microtube has over a X3 larger ID!



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