



# From start to finish, we have you covered:

- 1. Complete Custom Tanks & Brackets
- 2. Complete Custom Manifold Setups
- 3. Complete Liquid Pump Systems 🗸
- 4. Seamless Integration your OEM Controller
- 5. Applicators: SS tubes & Rebounders
- 6. On-site Systems Installation 🗸
- 7. Excellent Customer Support
- 8. Parts and Kits Available

# PRECISION LIQUID FERTILIZER SOLUTIONS

**Designed for:** Planters, Cultivators, Strip Till Bars, Drills, Air Seeders, & More







## DARE TO COMPARE!

Email us your current quote and we guarantee to BEAT the price & service!

From complete systems, to parts, to installation - we've got you covered!

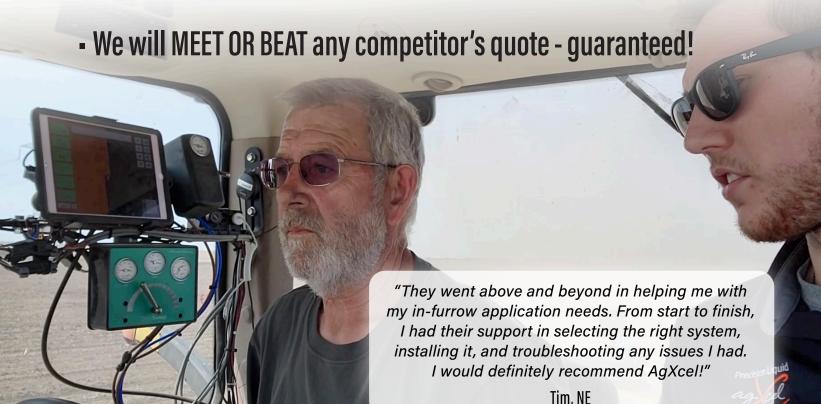


#### **EXCELLENT CUSTOMER SERVICE:**

CUSTOMER CARE SO GOOD THE COMPETITORS CUSTOMERS CALL US...

At AgXcel, we are committed to delivering exceptional customer service that builds strong relationships with our customers.

- We LISTEN to our customers!
- We focus on the SOLUTION!
- We provide excellent TECHNICAL support!
- We go ABOVE & BEYOND in providing support from start to finish!
- We treat concerns as OPPORTUNITIES to build customer loyalty!





### **A SOLUTION FOR:**

#### ALL YOUR APPLICATION NEEDS



GX2 Electric System

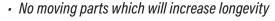
#### **AgXcel GX2 for your Precision Application Solution**

The AgXcel GX2 dual pump solution has an array of system features including the seamless integration into all the major OEM controllers like the Case IH Pro 600/700, Trimble, Green Star, Agleader and MicroTrak. Simple installation, pre-built so you can bolt on and go! Controlled with your in-cab monitor, with the AgXcel OEM integration technology. With our system design the end user may experience features like:

- Auto Rate Control
- Variable Rate Control
- Swath Control
- A PERFECT IN FURROW APPLICATION SOLUTION!

#### AgXcel GX7 Row Monitoring System Visit: www.AgXcel.com/products/gx7

AgXcel's Multiflow Magnetic Flowmeter delivers the accuracy needed to AgXcel's Gx7d to display to its user the amount of liquid that is being delivered into the soil. The AgXcel's Multiflow is an electro-magnetic flowmeter with 4 channels designed to monitor liquid distribution systems. This Multiflow has been designed for precision liquid fertilizer application systems to display the flowrate of each single flow line.



- Performance is not affected by product viscosity or density
- The ideal solution for superior performance, accuracy, and low maintenance
- Seamless integration with AgXcel liquid fertilizer systems
- Individual row-by-row monitoring. Know exactly how each row is performing
- Simple installation product support



Monitor each row from vour in cab controller!



GX7 Row Monitoring System







GX5 Hydraulic System

## AgXcel GX5 Hydraulic Diaphragm Pump Solution - high volume application

AgXcel's line of diaphragm pumps are the most complete and accurate line of hydraulically driven pumps available for applying a variety of liquids including herbicides, pesticides, liquid fertilizers and hard-to-handle fluids. The GX5 pumps are available in a large flow range and this is due to the fact that they are hydraulically controlled. They deliver the highest grade of reliability, rapid rate response, and require minimal maintenance. The GX5 is a positive displacement pump so for every revolution of the pump shaft results in a specific volume of flow. Positive displacement pumps, unlike centrifugal can produce the same flow at a given speed (RPM) no matter what the discharge pressure. Thus, positive displacement pumps are constant flow machines making the GX5 one of the most accurate volume placement pumps on the market.



## A SOLUTION FOR: CHEMICAL INJECTION

VARIABLE RATE TECHNOLOGY



GX12 Hydraulic System & High Pressure System

#### **AgXcel GX12 High Pressure Chemical Injection Solution**

The AgXcel GX12HP Revolution is a state-of-the-art high pressure chemical injection solution designed for the precise dose of Nano application solutions. Whether you are looking to inject low volume insecticides, fungicides, inoculants or nitrogen stabilizers, the GX12HP can effectively handle rates as low as 2 ounces per acre. Designed with the ability to accurately dispense liquid at high pressure. Injection is exact and precise with the ability to manage and change rates on the fly.

- GX12hp Low Flow For use with injection rates from 2oz/min to 24oz/min
- GX12hp High Flow For use with injection rates from 20oz/min to 128oz/min
- Accurate and precise dosage on every acre
- Utilizing AgXcel's state of the art proprietary electronic motor driver

### A SOLUTION FOR: HIGH SPEED PLANTERS

Today's liquid system application rates are limited by the size of each orifice on each row in which higher rates dramatically increase system pressure and lower rates significantly drop system pressure. Many prescription based applications require application rates that span anywhere from 20GPA-40GPA at any given moment. A single size orifice cannot sustain this broad range of application which in turn minimizes the application range, therefore requiring the user to settle for a lesser range of application.

The AgXcel GX30 ISO addresses this issue with the ability to broaden this range by implementing a 3 stage orifice range system. Exhaustive testing at AgXcel has established the critical benefits of a 3 option orifice system.





Dual Body MCV

The AgXcel GX30 ISO intelligent module has an array of intelligence built into the system and designed to manage various pressure points seamlessly. With is ability to control each valve independently swath control is improved by allowing instant flow when the system returns to the flow position.

With the ability to manage each row independently and up to 12 sections the GX30 ISO has been developed for expandability for future swath features and row management.



## ROW CLEANERS, METERING TUBES, PARTS & COMPONENTS! AgXcel has you covered!



#### Clear Path Row Cleaners

- Clean seedbeds are essential for quick emergence and seedling health
- Floating Design ensures optimal performance regardless of field terrain and prevents gouging
- Offset disc design allows each disc to work independently and prevents plugging
- Concave disc design creates rotation on the discs keeping them turning even in the toughest conditions
- Disc Concavity lessens bearing stress, yielding long bearing life
- Available for most John Deere, Case IH, Kinze, and AGCO Planters

#### AgXcel GX6 Dual Meter Tubes for Biologicals & Other Fertilizers

Tired of plugging orifices or out of control pressure due to high viscosity fertilizers? AgXcel's GX6 was designed to address these issues and fertilizer types. The AgXcel GXDMM (GX Dual Metering Manifold) technology system uses micro tubing to manage the flow and pressure of high viscosity and or high particle fertilizers. Micro Tubing inside diameter is 2 times larger than its equal in an orifice size, therefore allowing for improved management of liquid flow, volume restriction and pressure with high viscosity fertilizers.





**Metering Tube** 



Standard Orifice



Micro Tubing ID is 2 times larger than its equal orifice GX6 Dual Check Valve w/ Dual Meter Tubes



#### Tanks, Brackets & SS Tubes

Planter tank kits available. Brackets are custom designed for each planter Laser cut and powder coated to withstand the most demanding conditions. All tanks are pre-measured. Stainless steel tubes available. Complete selection available on our website.



## **NEED IT PROFESSIONALLY INSTALLED?**

WE'VE GOT THE TEAM TO DO IT!



#### Call us for an installation quote!

Let AgXcel do the work for you! From start to finish, or anything in-between, we can custom install your AgXcel solution. We understand how important your time is and when it's time to GO you want to be fully ready to hit the field without any hassles!

- From potato planters to side dress machines
- From tanks to stainless steel tubes
- High speed planters
- Row by row monitoring
- Variable Rate
- Two product solutions, we have you covered!







## INNOVATIVE PRODUCTS

- COMPETITIVELY PRICED
  - EXCELLENT SUPPORT
    - REDUCED COSTS
      - HIGHER YIELDS



Meet Zach Bosle, a satisfied customer who has significantly benefited from AgXcel's precision agriculture solutions. In this testimonial, Zach shares his positive experience with AgXcel, highlighting how our innovative products and exceptional customer service have helped optimize his planting operations. Discover how AgXcel can transform YOUR agricultural practices, ensuring higher yields, reduced costs, & sustainable farming.





# CENTRALLY LOCATED IN KEARNEY NEBRASKA!

WE SHIP ALL OVER THE U.S. AND INTERNATIONALLY!







FOLLOW US ON SOCIAL MEDIA & VISIT OUR WEBSITE FOR DETAILED VIDEOS



## PRECISION LIQUID FERTILIZER SYSTEMS

Call to become an AgXcel Dealer & qualify for our special incentive & discount program!





AqXcel.com