



PRECISION LIQUID FERTILIZER APPLICATION SOLUTIONS

## GX5 Centrifugal Pump System

### Simple - Affordable - Durable

**GX5 Centrifugal Pump System**, AgXcel's newest hydraulic pump offering! The ACE 155 Series Centrifugal Pump **with an included motor & PWM valve is rated for up to 120 GPM of fertilizer flow at 6.5 GPM of hydraulic flow**. Less hydraulic flow is needed to meet most users needs.

AgXcel's Centrifugal Pump is paired with a **Magnetic Flowmeter**. There are no moving parts, meaning there is no turbine to get stuck or break. This equals more accuracy when compared to a turbine or paddle flowmeter. **Providing the user with a trouble free solution, eliminating the need to clean a flowmeter or needing a replacement when it matters most.**

**Optional Section Valve Kits** are also available through AgXcel along with **Liquid Rate Controllers & Harnessing**. AgXcel pre-assembles all pump setups to ensure you receive a complete & compact package, ready to bolt onto your implement. Also provided is an **easy to read setup manual for plumbing and rate controller settings**, with optimized settings to ensure the smoothest application rate possible with quick response times.



Providing the best equipment on the market, AgXcel has chosen to offer a **wet seal design**. This allows the user to run the pump dry without burning seals, leading to annoying and inconvenient repairs. This means that **all seals are lubricated in a separate chamber, not relying on your fertilizer flow to lubricate and keep the seals cool**. So next time your tank runs dry or you are just trying to prime your pump, don't stress about burning your pump seals!

#### GX5 CENTRIFUGAL PUMP FEATURES:

- 120 GPM Max Rate
- PWM Controlled
- Wet Seal Design Allows The Pump To Be Run Dry With No Damage
- Magnetic Flowmeter Included
- Minimal Hydraulic Flow Needed
- Rated for up to 120 PSI
- Agitation Ready
- Pre-Assembled By AgXcel
- Included Low Profile Mounting Bracket With Multiple Other Options Also Available
- Designed for Closed Center Hydraulic Tractors
- 1500 Hour Average Service Span
- Easily Integrated Into Any Liquid Controller



See more installs and product galleries online at [www.agxcel.com](http://www.agxcel.com)

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### ✓ AgXcel Magnetic Flow Meter

The Flowmeter is one of the **most important components** to any pump system. Responsible for sending flow rate information to the liquid controller, it is critical for the flowmeter to properly read flow. Our line of Magnetic Flowmeters are very low maintenance. Just winterize at the end of the year and that's all! **No moving parts means less points of failure, no need to change the calibration number for different fertilizers used, & LED light for easy diagnostics.**

- No mechanical moving parts for longevity
- Low sensitivity to turbulence
- Ideal for variable rate application
- Performance not affected by product viscosity or density

### ✓ Auto X Compact

Looking for a compact controller for **single rate management?**

Consider our AutoX Compact Plus controller. **Packed with all the important options for managing either in furrow fertilizer placement or 2x2 this controller has it all.** The AutoX Compact is a 3- section automatic rate controller for liquid and anhydrous with built-in boom switches on the console. Its **all-in-one design makes it a convenient, simple user friendly package at a very eco-nomical price.**



### Auto X Compact Features:

- Records area and volume in 3 independent pairs of counters so individual jobs can be tracked
- On-the-go rate adjustment
- Push-button auto/manual feature for spot treatments
- Minimum flow feature to ensure proper application pattern as ground speed slows to extremes
- Precise rate control regardless of field conditions
- Flow based control

### ✓ GX5 Universal Mt. Toolbar Bracket

- Allows the GX5 to be mounted on any toolbar or saddle tank mount
- Convenient and affordable



*See more installs and product galleries online at [www.agxcel.com](http://www.agxcel.com)*