

GX5 Hydraulic Diaphragm Pump Series

The **GX5 Hydraulic Diaphragm Pump Series** from AgXcel, is the **highest quality & most reliable diaphragm pump** system available today.

Our latest revision of the **GX5 Series** was **designed to** maximize flow output while also keeping a compact package. We have also implemented a new magnetic flowmeter series which has a wider flow range, while still maintaining the same low tolerance that is expected with a magnetic flowmeter.

The **GX5** was **purpose built**, intending to provide the producer with a **simple pump system anyone on the farm can use and understand**. **Affordable** for everyone demanding quality products. **Durable**, a must have to get the seed planted, when it needs to be planted, or applying that post plant nitrogen.

HIGH QUALITY COMPONENTS:

- Stainless Steel Diaphragm Pump
- Utilizes BlueFlex Diaphragms & Viton Seals
- Magnetic Flowmeters to fit any range
- TeeJet Section Valves for Swath Control



GX5

GX5 Hydraulic System



THE GX5 HYDRAULIC DIAPHRAGM PUMP SYSTEM:

- Compatible with all Liquid Controllers from John Deere, Case, Raven, AgLeader, Precision Planting, Trimble, & more
- AgXcel's designed PWM driver included
- Magnetic Flowmeters available for all flow ranges
- Swath Control Capable
- Perfect for InFurrow & 2x2 nitrogen applications
- Durable, Simple, and Reliable
- Cost Effective and Reliable
- Trused since 2012 for reliable use & upgrades
- Shipped pre-assembled to fit your needs
- Quick and easy installation
- Can be used with larger mesh filters and microtubing

See more installs and product galleries online at www.agxcel.com

GX5 Hydraulic Diaphragm Pump Series



✓ Magnetic Flowmeters

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
- Advanced technology at an affordable price
- Low sensitivity to turbulence
- High precision, max. error is 0.5%
- Wide variety of flow rates for use in diverse applications
- Performance independent from fluid density & viscosity
- Save chemical throughout the life of the system



✓ Rate Controllers

Seamless compatibility with all OEM controllers:

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



✓ PWM

AgXcel's has tested several PWM's for the GX5 Series of Hydraulic Diaphragm Pumps, but ended on this design. Capable for every kind of plumbing scenario, Simple to use, Low Maintenance, & Durable. With in-field use since 2012, AgXcel has been very satisfied with this selection. Simple for everyone on the farm to use, & easy to troubleshoot. **Simple, affordable, & durable.**



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