

APPLICATION CONTROL

The Industry's Most Advanced Application Control

Manage your fertilizer, pesticide and seed applications with the most advanced control system available. The Legacy 6000, coupled with the Dual Control Module (DCM), can be tasked with all types of product application, from single-product applications to multiple-product variable-rate applications. Up to six products can be applied simultaneously, each at a fixed application rate or based on a variable-rate prescription. And every application is recorded so you know what you applied and where it went.



Legacy 6000 as a Task Controller

Legacy 6000 can be connected to most popular application rate controls from many different manufacturers. This setup allows you to add the benefits of variable-rate applications and as-applied record keeping while taking advantage of an existing application control system. Connect the Legacy 6000 to your existing console with a serial cable and upgrade your capabilities immediately.



Automatic Boom Section Control

Take advantage of Swath Manager automatic boom section control. When connected to a GPS receiver, the Legacy 6000 maintains a record of where it has applied product within any particular job or field. Based on this information, the Legacy 6000 can automatically switch off boom, spreader or seeder sections when they enter a previously applied area. Swath Manager gives quick payback in reduced fertilizer and chemical usage.



Direct Injection

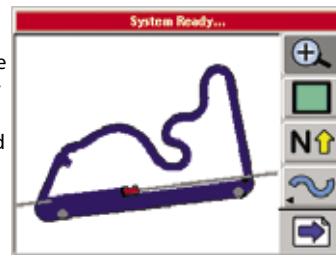
The ultimate in chemical application accuracy and convenience is possible with the Legacy 6000 system. Direct Injection stores concentrated chemicals in special tanks, and injects them into the carrier as required for the application. The solution is mixed on its way to the boom and applied as normal. Direct Injection means your carrier tank stays clean and chemical-free, and any unused chemical can be easily returned to its container for future use. Both peristaltic and piston injection pumps are available.



DATA AND MAPPING

Complete Real-Time Field Mapping

View your position in the field in real-time and record your work as it takes place. Map field boundaries and get instant area measurements. Boundaries can be saved



and used in future applications. Field features and hazards can also be mapped and saved for future reference. All application records made with a GPS receiver attached show the specific application rate of each product at each location in your field.

Application Reports

The data collected during your application can quickly and easily be converted to a printed application report. This report shows all application data, including weather and field conditions. The report even includes a map of your application.

