

Variable Rate & Sectional Control Systems

Pattison Liquid Systems Auto Rate and Sectional Control



Picture shown: RAXARC auto rate control package with RAXBOOM8 sectional control

A liquid fertilizer application system that allows you to control and change rates on the go. When used in conjunction with sectional boom controls, the system can assist in reducing fertilizer costs. Basic control package includes, flow regulating valve, manual pressure relief valve, flow meter, 10' flow harness, and up to 12 sectional boom valves. This system can be easily adapted to existing application controllers.

Auto Rate / Sectional Control Packages

DESCRIPTION	PART #
Basic Control Package	RAXARC
3 Section Boom System	RAXBOOM3
4 Section Boom System	RAXBOOM4
5 Section Boom System	RAXBOOM5
6 Section Boom System	RAXBOOM6
7 Section Boom System	RAXBOOM7
8 Section Boom System	RAXBOOM8
9 Section Boom System	RAXBOOM9
10 Section Boom System	RAXBOOM10
11 Section Boom System	RAXBOOM11
12 Section Boom System	RAXBOOM12

Standard Features:

- A complete pre-assembled auto rate package, for easy installation
- Mounted on a heavy steel frame.
- Shield protects components from damage.
- Components are resistant to the corrosive effects of liquid fertilizer.
- System allows for higher rates of today's fertilizer usage.
- Pressure monitor system included with the purchase of multi sectional boom controls
- System is compatible with seed sectional control systems



ISOBUS - Product control also available

- Industry leading flow and application control technology
- Optional switch box for manual override of individual section
- Universal product page no matter what controller you use
- Task controller interface, section control compatibility, data-logging, and variable rate application with supporting virtual terminals

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Standard Features:

- Highly visible gauges, monitor flow of each section of your fertilizer applicator
- Each individual gauge will monitor each section of your seeding equipment
- Stainless steel gauges ensure longer life when used with corrosive fertilizers
- 0-60 PSI rating
- 1/4" gauge lines fed directly from each boom supply line
- Modular mounting plate comes with magnetic stand
- Modular mounting plate allows for easy adapting to 3 - 8 section seeding equipment
- Kit comes complete with mounting plate and magnet, gauges and fittings
- Can be adapted to existing systems with sectional controls

Pressure Monitoring System for Multi Sectional Application Systems

DESCRIPTION	PART #
3 Gauge monitor	PPPMONITOR3
4 Gauge monitor	PPPMONITOR4
5 Gauge monitor	PPPMONITOR5
6 Gauge monitor	PPPMONITOR6
7 Gauge monitor	PPPMONITOR7
8 Gauge monitor	PPPMONITOR8
9 Gauge monitor	PPPMONITOR9
10 Gauge monitor	PPPMONITOR10
11 Gauge monitor	PPPMONITOR11
12 Gauge monitor	PPPMONITOR12