Special points of interest:

- Introducing 12-Volt
 Speed Controller Digital
 Pressure Gauge Models
- CDS-John Blue Company now offers Variable Rate Technology.
- Product Service Announcement - Flow Divider distribution line length and Check Valves.

No Chemicals In Your Cab

Introducing Digital Pressure Gauge Models

CDS-John Blue Company recently introduced the **new Digital Pressure Gauge 12-Volt Controller.** The digital units compliment the existing line-up of 10, 25 and 35 AMP units with either stainless steel or no gauge units

The CDS-John Blue 12-Volt Units control speed on any 12-volt pumps to vary output. It provides accuracy over a wide range of RPM's.



The literature and web site has been updated to included the new digital units. The updated literature is now available from the sales department.

CDS-John Blue Corner

Price Correction: The AKSC35-01 in the numeric is incorrect. The price for the 35 AMP 12-Volt Controller with wiring/plumbing kit and ss gauge is \$341.99.

New Centrifugal Pump: We



now have available an SP-3325-P, 3" Self-Priming Truck Pump, 1 1/8" Shaft, 308 Max GPM, 65 Max PSI, 3500 Max RPM, 10 Max HP, Inlet/Outlet FPT 3".

Benefits of the New Digital Display Models:

- No pressurized fertilizers or chemicals in the tractor cab.
- Illuminated easy to read digital display.
- Remote sending unit, 1/4" NPT fitting and 25 foot wiring harness included (optional 15 foot extension harness available).

New Digital Pressure Gauge Models Now Available

Part Number	Description
AKSC25-02	25 AMP with wire kit
AKSC35-02	35 AMP with wire kit
	_
Part Number	Description-Controller only
Part Number AKSC25-07	Description-Controller only 25 AMP with digital gauge
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All CDS-John Blue 12-Volt Controllers

Are Backed By a 2-Year Warranty

CDS-John Blue Piston and Squeeze Pumps

Available With Variable Rate Technology

CDS-John Blue Company now offers the VRH-1000 (Variable Rate Hydraulic Kit) for all piston and squeeze pumps, regardless of the age of the pump. Our VRH-1000 System can be used with numerous software and GPS packages.

Compatibility

The CDS-John Blue VRH-1000 plus the piston pump works with all types of GPS/GIS control systems on the market today. This includes the Agco Field Star, Ag Leader and John Deere Green Star systems.

Simple Installation

Any liquid applicator or planter currently equipped with a CDS-John Blue ground drive pump can be upgraded to the VRH-

1000.
Remove the ground drive system and replace with the CDS-John Blue VRH-1000



Out-of-Box Variable Rate Drive System (photo above). The VRH-1000 comes complete with mount and hydraulic drive. Mounting u-bolts can be ordered separately for

4x4, 6x6 and 7x7 bars. The package can be easily coupled to any CDS-John Blue Piston or Squeeze Pump with ease.

Easy to Use

Manual rate changes can be made simply by turning one knob. Equipment information is entered in the controller and never has to be entered again.

- The processor will provide an accurate acre count, digital speed readout, number of feet traveled and
 - gallons of fertilizer per acre.
- 2. You can control gallons per acre from one gallon to hundreds of gallons in milliseconds.



 Manually change rates within milliseconds by adjusting the 32-position rate knob or receive a signal from GPS including Agco Field Star, Ag Leader and John Deere Green Star to name just a few.

CDS-John Blue Product Service Announcement

When using the CDS-John Blue Flow Divider with a Piston Pump it is recommended that the delivery lines be equal lengths. But, if that is not possible, the shortest line should be half the distance of the longest line.

We also recommend for rates less than 12 GPA, CDS-John Blue 1 psi Check Valves should be used to stop the flow of product at the point of application when



the equipment is not in operation. Check Valves should also be used for unequal distribution lines. The CDS-John Blue Check Valve part numbers are listed below:

115284-01, 1/4" hose x 1/4" hose 115285-01, 3/8" Hose x 3/8" Hose 115286-01, 1/2" Hose x 1/2" Hose