



www.cds-johnblue.com

# CDS-John Blue 12-Volt Speed Controller

*Introducing Digital Pressure Gauge Models*

800-253-2583

## Applications:

- Controls motor speed on any 12-Volt pump to vary output.
- Provides accuracy over a wide range of RPM's.
- Ideal for low volume starter fertilizer applications with drills and planters.

## Benefits of 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).

## Features:

### Controller-

- Rheostat manual speed control for 12-Volt Pumps
- Reverse polarity protection
- Built-in circuit breaker
- On/off control switch with power indicator lamp
- Models available with or without integrated stainless steel pressure gauge. Optional digital pressure gauge models available.
- Mounts in the tractor cab for easy access
- Run/Hold feature on 25A and 35A models, works with limit switch or hall-effect sensor
- Heavy gauge wiring
- Metal enclosure with mounting flanges

### Available Plumbing Kit For Gauge and No Gauge Models-

- 10 feet input wire
- 20 feet output wire
- 20 feet tubing (for stainless steel gauge units)
- 1/4" NPT tubing fittings



**All CDS-John Blue 12-Volt Controllers  
Are Backed By A 2 Year Warranty**

# CDS-John Blue 12-Volt Controllers

<b>Part Number</b>	<b>Description</b>
AKSC10-00	10 AMP with wiring kit and no gauge
AKSC10-01	10 AMP with wiring/ plumbing kit and stainless steel ammonia gauge
AKSC10-03	10 AMP with wiring/plumbing kit less gauge
AKSC25-00	25 AMP with wiring kit and no gauge
AKSC25-01	25 AMP with wiring/plumbing kit and stainless steel ammonia gauge
AKSC25-02	25 AMP with plumbing kit and digital gauge
AKSC25-03	25 AMP with wiring/plumbing kit less gauge
AKSC35-00	35 AMP with wiring kit and no gauge
AKSC35-01	35 AMP with wiring/plumbing kit and stainless steel ammonia gauge
AKSC35-02	35 AMP with plumbing kit and digital gauge
AKSC35-03	35 AMP with wiring/plumbing kit less gauge

<b>Part Number</b>	<b>Description-Controller only</b>
AKSC10-05	10 AMP no gauge
AKSC10-06	10 AMP with stainless steel ammonia gauge
AKSC25-05	25 AMP no gauge
AKSC25-06	25 AMP with stainless steel ammonia gauge
AKSC25-07	25 AMP with digital gauge
AKSC35-05	35 AMP with no gauge
AKSC35-06	35 AMP with stainless steel ammonia gauge
AKSC35-07	35 AMP with digital gauge



## Distributed by:

**CDS-John Blue Company, Division of Advanced Systems Technology**  
PO Box 1607, Huntsville, AL 35807  
Tel: 800-253-2583, 256-721-9090, FAX: 256-721-9091  
[www.cds-johnblue.com](http://www.cds-johnblue.com), [info@cds-johnblue.com](mailto:info@cds-johnblue.com)