



BASIC CONTROL SYSTEMS FOR DEPENDABLE SPREADING APPLICATIONS

The EZ Spread™ features the most reliable controls for basic spreading applications. Designed for granular and pre-wet applications, the EZ Spread electronic spreader control system from Cirus combines core functionality with user-friendly operations.



EZ Spread
3 Channel control



EZ Spread
2 Channel Control

Product Summary

- Ground speed oriented or manual spreader control
- Available in 2 & 3 channel models (EZ 2 or EZ 3)
- Open loop proportional control for auger/conveyor, spinner and auxiliary (pre-wet, X-conveyor) channels
- Adjustable settings from 0-10
- Back lit control panel
- Programmable trim settings

Proportional Channels

- Independent control of 2 or 3 proportional channels
- Usually configured for auger/conveyor, spinner and either cross auger or pre-wet

Ground Speed Options

- Ground Speed Triggered (GST): on with truck motion, off with truck motion
- Ground Speed Oriented (GSO): on with truck, automatically adjusts output to compensate for truck speed, off when truck stops
- Manual: no ground speed interaction

Hydraulic Trimming

- Configuration mode for hydraulic trimming without manual trim pots

Blast & Pass (Pause)

- Programmable blast included (on/off, timed)
- Use pass switch to pause spreading
- System powers up with pass active to prevent indoor spreading

Output Signal

- Multiple frequency settings for ease of valve compatibility

Power Safety

- Power Safe™ signals prevents random grounds powering any hydraulics system attached (auger, spinner, conveyor, etc.)
- Channel Safe™ detects and protects against open or short circuits on hydraulic drive channels

Operating Temperature Range

- Minimum: -20 degrees Centigrade, Maximum: 70 degrees Centigrade

Power Requirements

- Minimum: 11 Volts DC
- Maximum: 15 Volts DC
- Maximum: 10 Amps
- Internal fuse rated at 10 Amps

