



Monroe Manual Control System

Granular cross conveyor control with ground speed trigger and conveyor direction control.

Standard Features:

- **Ground Speed Trigger**
Auto material starts and stops with vehicle motion saving material.
- **Current Compensated Valve Drive Outputs**
Compensates for changing hydraulic conditions to maintain consistent spreader, spinner and liquid output performance.
- **Adjustable Valve Drive Frequency**
Control can be adjusted to work with multiple valve types.
- **Integrated Standby Switches**
Adds to user ease of operation.
- **Ignition Controlled LED Backlighting**
Easily operate control in day or night condition.
- **Remote Standby Inputs**
Conveniently locate in auxiliary operator locations.

Mounting Size and Options	Dimensions: 4" x 5.5" x 2" Mounting Options; Stand alone or in I-Select™ mounting console
Power	Provides power to spreader control. A red indicator on the top of the switch will indicate Power On.
Conveyor Control	The conveyor dial controls the speed of the conveyor. The minimum and maximum speed is a user programmable function. This is a current compensated output.
GS On/Off (Interrupt Mode)	The GS switch, in the On position allows the spreader control to start and stop with truck motion. When the GS switch is in the Off position the system will start and stop only with operator input. A red indicator indicates GS on.
Forward	Forward On, the main conveyor will discharge to the front.
Reverse	Reverse On, the main conveyor will discharge to the rear.
Left	Left On, the cross conveyor will discharge to the left side of the truck.
Right	Right On, the cross conveyor will discharge to the right side of the truck.
Backlighting	Ignition on controlled.
Circuit Protection	The system is protected from reverse polarity connection and over current.
Moisture Resistance	Splash proof front face. All circuit boards and moisture sensitive parts are conformal coated for moisture and humidity protection.



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