

# CONTROL POINT®



## COMPLETE CONTROL

CONTROL POINT PUTS CONTROL IN DRIVERS' HANDS WITH AN AUTOMATIC OVERRIDE THAT PROVIDES CONTROL EVEN WITH FEED RATE SENSOR OR FLOW METER SIGNAL LOSS. IN ADDITION, THE SYSTEM COMES EQUIPPED WITH A BUILT-IN GROUND SPEED SIMULATOR THAT ALLOWS FOR OPERATION WITH FAILED GROUND SPEED SENSORS OR WHILE THE VEHICLE IS STATIONARY.

## CONVENIENT

WITH AN ADVANCED OPERATOR REMOTE SWITCH MODULE, CONTROL POINT LETS DRIVERS:

- POWER LIQUID AND GRANULAR CHANNELS ON AND OFF INDIVIDUALLY
- INCREASE OR DECREASE LIQUID AND GRANULAR APPLICATION RATES SEPARATELY
- BLAST WITH A MOMENTARY PUSH-BUTTON SWITCH
- CONTROL AUTOMATIC AND UNLOAD OF GRANULAR, LIQUID, AND SPINNER CHANNELS
- ADJUST SPINNER SPEED WITH A 20-POSITION ROTARY KNOB

## USER FRIENDLY

CONTROL POINT'S PRESET CONTROLS MEAN DRIVERS CAN GO TO WORK WITH NO EQUIPMENT HASSLES. SIMPLY SELECT THE APPLICATION RATE THAT'S BEST FOR YOU TO HELP REDUCE WASTE AND OVER-APPLICATION POTENTIAL.

WE'VE EVEN SIMPLIFIED CALIBRATION WITH A MENU-DRIVEN SYSTEM AND REMOVABLE KEYBOARD FOR SETUP IN MINUTES. NO NEED FOR LOCKOUT CODES OR KEYS—JUST TAKE THE KEYBOARD OUT OF THE TRUCK WHEN PROGRAMMING IS COMPLETE.

## COMPREHENSIVE DATA RECORDING

CONTROL POINT PROVIDES A COMPLETE RECORD OF THE TRUCK'S OPERATION, INCLUDING:

- MILES SPREAD IN AUTOMATIC AND BLAST MODES
- TOTAL MILES DRIVEN
- TOTAL GRANULAR TONS SPREAD ALONE OR PREWETTED
- TOTAL LIQUID GALLONS SPRAYED
- TIME SPREADING AND BLASTING GRANULAR AND LIQUID MATERIALS
- TIME AND DATE STAMP OF TRUCK START, MATERIAL TYPES SPREAD, OPERATOR-SELECTED APPLICATION RATES
- TIME AND DATE RECORD OF WHEN SYSTEM OPERATED IN ERROR CONDITION

## BACKED BY THE POWER OF DICKEY-JOHN

WHEN YOU BUY CONTROL POINT, YOU GET ALL THIS, PLUS THE DEPENDABILITY AND RELIABILITY YOU EXPECT FROM DICKEY-JOHN PRODUCTS. DICKEY-JOHN'S ADVANCED TECHNOLOGY AND SUPERIOR ELECTRONICS ARE BACKED BY A TEAM OF EXPERT IN-HOUSE MECHANICAL, ELECTRICAL, SOFTWARE, AND TEST ENGINEERS. AND, WE MANUFACTURE ALL OF OUR PRODUCTS, ENSURING TOTAL QUALITY CONTROL—WE'RE ISO 9001 CERTIFIED.

GIVE YOUR DRIVERS  
PRECISION CONTROL  
WITH THE WORLD'S  
EASIEST TO USE ICE  
CONTROL SYSTEM.

CONTROL POINT®'S  
VERSATILE  
CLOSED-LOOP  
THREE-CHANNEL  
SYSTEM DELIVERS  
THE POWER TO  
CONTROL GRANULAR  
AND LIQUID MATERIAL  
APPLICATION RATES  
PLUS SPINNER SPEED  
AND SPREAD WIDTH  
SIMULTANEOUSLY.

**Control Point**®

5200 DICKEY-JOHN ROAD  
AUBURN, IL 62615  
WWW.DICKEY-JOHN.COM

TOLL FREE: 800-637-2952  
PHONE: 217-438-3371  
FAX: 217-438-6012



**DICKEY-john**®  
CORPORATION

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11071-0304  
200502

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## TECHNICAL SPECIFICATIONS

RS232 PORT

DROP-ON ACTUATOR ADAPTS TO FLUID CONTROL 2FFL12 OR EQUIVALENT VALVE, PULSE-WIDTH MODULATED VALVES, ELECTRIC LIQUID PUMPS, OR MOTORIZED BALL VALVES

LARGE, EASY-TO-READ DOT MATRIX DISPLAY

### ALTERNATE SENSOR CAPABILITY

HOPPER LEVEL SENSOR

SPINNER RPM SENSOR

AMBIENT AIR TEMPERATURE SENSOR

ROAD SURFACE TEMPERATURE

LIQUID TANK LEVEL SENSOR

GATE HEIGHT SENSOR

MATERIAL FLOW SENSOR

BED OVER HEIGHT SENSOR

SCRAPER DOWN PRESSURE SENSOR



### DATA RETRIEVAL VIA DART® MODULE

THE POCKET-SIZED DART LETS YOU DOWNLOAD TRUCK DATA FROM CONTROL POINT TO A COMPUTER, THEN GENERATE AND VIEW A REPORT IN MICROSOFT EXCEL.

