



Event Diversion Systems

Component Specification

EC2C1J
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COMPONENT DESCRIPTION

Control Panel - The control panel comes with (2) lights (one Green NORMAL and one Red Event) and (2) push buttons (one TEST and one RESET). The panel will continuously monitor the 3/4" Flow Switch for use (an event). When an EVENT happens the system will go from NORMAL MODE to EVENT MODE. Once the EVENT has ended the system will return to NORMAL MODE. The System can be set for valve normally open or closed. The amount of delay before an event is detected and the time before the systems automatically returns after an EVENT can both be set.

MANUFACTURER

Attitude Systems, LLC (714) 880-9992
5192 Bolsa Avenue Suite 6 Huntington
Beach, CA 92649



WARRANTY

3 Years Limited

PHOTOGRAPH



DIMENSIONS

10" X12" X 6" - 10 LBS

MATERIALS OF CONSTRUCTION

Enclosure – Thermal Plastic

CABLE GLAND

Not Applicable



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CABLE

Not Applicable

MOUNTING/END CONFIGURATION

Bracket type with 4- ¼" holes

ELECTRICAL

Single phase incoming power 120 VAC 5 Amp,
SIEMENS LOGO Pre-programmed controller 24 VAC control voltage
Heavy duty oil tight indicator lights - 22MM LED full voltage type
1 - GREEN NORMAL INDICATOR 1 - RED EVENT INDICATOR
Heavy duty oil tight switches (22MM) 1 - TEST SWITCH 1 - EVENT RESET SWITCH
Control quick blow fuse valve, incoming power & indication - 120:24 VAC TRANSFORMER UL
508 LISTED ANTI-CONDENSATION HEATER - 6 WATT STRIP HEATER
Controls 1 – 4" PVC full port Flanged Ball Valve

MECHANICAL

Top Hinged Panel Front

CERTIFICATIONS

UL 508 Listed NEMA 4X

SPECIAL NOTES

The system comes with an automatic exerciser that will automatically fully open and fully close the valve every (7) days if an event has not occurred to keep the system in good working order. The System comes with in-travel indication. If the valve is not fully open or fully closed the GREEN and RED light will blink alternately. In addition this indication will also serve to indicate if the system has a problem.