

SJE Level Monitor™ CL system

Monitors tank levels by utilizing the C-Level™ floatless sensor.

The SJE Level Monitor™ CL system is a convenient way to monitor tank levels by utilizing a scalable LED bargraph to represent the level as a percentage of a full tank. The adjustable alarm is easy to set using the Alarm Level and Set buttons on the touch pad. As the liquid level reaches the installer-specified alarm set point, the audible alarm is activated. The audible alarm can be silenced using the Test/Silence button, but the alarm light will remain on until the condition is remedied.

FEATURES

- NEMA 1 rated for indoor use.
- Power on and alarm indicators.
- Adjustable alarm set point.
- Can be calibrated for tanks ranging:
 - 12" to 40" (30.48cm to 101.60cm) for 40" C-Level™ CL40
 - 25" to 100" (63.5cm to 254cm) for 100" C-Level™ CL100
- Utilizes the innovative, floatless C-Level™ sensor.
- Various cable lengths available to allow monitoring tanks up to 300 ft (91.4 meters) away.
- 10 segment LED bargraph displays the tank level.
- Test/Silence button
- Alarm Level button
- Set button
- Auxiliary contacts (normally open and normally closed) for Class II circuits.
- Can be configured as high level, low level or no alarm.
- Five-year limited warranty.

OPTIONS

This system is available with:

- C-Level™ CL40 sensor with 4' vent tube and 20' cable
- C-Level™ CL40 sensor with 4' vent tube and 40' cable
- C-Level™ CL40 sensor with 4' vent tube and 80' cable
- C-Level™ CL40 sensor with 4' vent tube and 200' cable
- C-Level™ CL100 sensor with 10' vent tube and 20' cable
- C-Level™ CL100 sensor with 10' vent tube and 40' cable
- C-Level™ CL100 sensor with 10' vent tube and 80' cable
- C-Level™ CL100 sensor with 10' vent tube and 200' cable
- Other C-Level™ CL40 and C-Level™ CL100 sensor lengths available upon request



C-Level™ Sensor US Patent 8,336,385. Other patents pending.

SPECIFICATIONS

VOLTAGE: 120 VAC, 50-60Hz, 0.15A
Class II transformer

OUTPUT CONTACT RATING: 3 amp,
Class II circuits

ENCLOSURE: 3 x 4.25 x 1.25 inches
(7.62 x 10.79 x 3.81 cm), NEMA 1
thermoplastic

California Prop 65 requires the following:  WARNING Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SEE REVERSE SIDE FOR ORDERING INFORMATION.


SJE RHOMBUS

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| 120 VAC | | List Price | Shipping Weight |
|---------|--|------------|-----------------|
| Part # | Description | | |
| 1031680 | SJE Level Monitor™ CL w/C-Level™ CL40 sensor (4 foot vent tube and 20 foot cable) | \$549.00 | 3.1 lbs |
| 1031423 | SJE Level Monitor™ CL w/C-Level™ CL40 sensor (4 foot vent tube and 40 foot cable) | \$572.00 | 3.7 lbs. |
| 1031424 | SJE Level Monitor™ CL w/C-Level™ CL40 sensor (4 foot vent tube and 80 foot cable) | \$632.00 | 5.0 lbs. |
| 1031425 | SJE Level Monitor™ CL w/C-Level™ CL40 sensor (4 foot vent tube and 200 foot cable) | \$768.00 | 7.0 lbs. |
| 1036842 | SJE Level Monitor™ CL w/C-Level™ CL100 sensor (10 foot vent tube and 20 foot cable) | \$554.00 | 3.58 lbs |
| 1036844 | SJE Level Monitor™ CL w/C-Level™ CL100 sensor (10 foot vent tube and 40 foot cable) | \$578.00 | 4.18 lbs |
| 1036845 | SJE Level Monitor™ CL w/C-Level™ CL100 sensor (10 foot vent tube and 80 foot cable) | \$638.00 | 5.48 lbs |
| 1036846 | SJE Level Monitor™ CL w/C-Level™ CL100 sensor (10 foot vent tube and 200 foot cable) | \$774.00 | 7.48 lbs |
| 1031877 | SJE Level Monitor™ CL (no C-Level™ sensor) | \$257.00 | 0.83 lbs |

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NEMA 1 thermoplastic



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www.sjerhombus.com
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Call or fax your order!

1-888-DIAL-SJE (1-888-342-5753) • Fax 218-847-4617

*Product offering and pricing are subject to change without notice.
Please visit www.sjerhombus.com for the most current information.*