

# Ryan<sup>®</sup>CR-1

SENSITECH<sup>®</sup>

## Accurate. Reliable. Easy to Use. Low Cost.

### Sensitech's Most Economical Strip Chart Recorder

Ryan CR-1 is the low-cost, single-use strip chart recorder rugged enough to meet the demands of in-transit distribution of perishable products. The CR-1 features Sensitech standards of accuracy and reliability in a low-cost temperature monitoring solution. It is self-contained and shipped ready for customer use.



### Specifications

<b>Temperature Range</b>	Standard -20°F to +100°F (-29°C to +38°C) High Temp +16°F to +136°F (-9°C to +58°C)
<b>Operating Accuracy</b>	±2.0°F (±1.1°C) full range
<b>Day Spans</b>	10 Day (°F & °C) 20 Day (°F & °C) 40 Day (°F & °C) 75 Day (°F & °C) 90 Day (°F & °C)
<b>Average Chart Resolution</b>	10 Day 2.83 inches per day 20 Day 3.08 inches per day 40 Day 0.86 inches per day 75 Day 0.95 inches per day 90 Day 0.82 inches per day
<b>Power/Shelf Life</b>	1.5 volt AA battery One year from date of purchase
<b>Calibration</b>	NIST <sup>®</sup> Traceable
<b>Tamper-Proof Security Seal</b>	Pre-sealed at the factory
<b>Notice of Shipment</b>	Two-part water resistant notice attached to CR-1
<b>Case Count</b>	40 instruments CR-1
<b>Enclosure</b>	ABS Plastic
<b>Weight/Dimensions</b>	7.38 ounces (209.2 grams) 5.2" L x 2.56" H x 3.50" W (13.21cm x 6.50cm x 8.89cm)

*Specifications subject to change without notice.*

*Accuracy specifications apply only to the range listed.*

Sensitech Inc. is a leading provider of supply and cold chain visibility solutions that enable our customers – global leaders in the food, life sciences, and industrial markets – to track, monitor and protect the quality and integrity of their temperature-sensitive products across complex supply chains. Through its logistics security division, FreightWatch International, Sensitech also offers origin-to-destination services that provide customers with real-time cargo transparency, helping them to mitigate such risks as theft, diversion, counterfeiting, and chain of custody. Sensitech Inc. is an ISO 9001:2008 company based in Beverly, Mass., with more than 30 sales, service and distribution locations around the world. Sensitech is a part of UTC Building & Industrial Systems, a unit of United Technologies Corp., a leading provider to the aerospace and building systems industries worldwide. Visit [www.sensitech.com](http://www.sensitech.com) for additional information. © 2015. Sensitech Inc. All Rights Reserved. Unless otherwise indicated, all trademarks and service marks are the property of Sensitech Inc. NIST is a registered trademark of The National Institute of Standards and Technology Agency of the United States Government.

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