

PRODUCT OVERVIEW

LectroCount LCR-II™ Electronic Register

LIQUID
CONTROLS
A Unit of IDEX Corporation

IDEX
IDEX CORPORATION



Fuel Trucks



LPG Bobtails



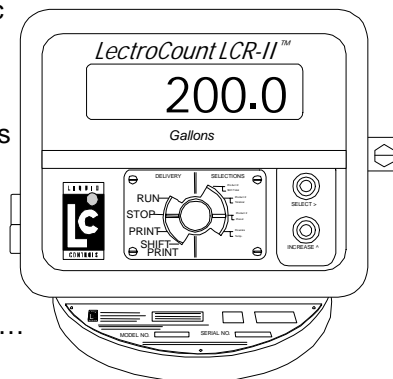
Aviation Refuelers and more...

LectroCount LCR-II™ – Product Overview

The LectroCount LCR-II is Liquid Controls' latest state-of-the-art electronic register featuring the industry's largest display and easy "pump & print" delivery system. The LCR-II offers what the industry demands of an electronic register...

- Improved vehicle & office efficiency relative to mechanical systems
- Weights & Measures approvals
- Ruggedness
- Reliability
- Simplicity of operation

The LCR-II has highly engineered hardware and software for compatibility with the full range of delivery systems from the simple to the sophisticated... and is backed by the Liquid Controls commitment to stand by the product for the many years it will be in service.



Liquid Controls has been in the custody transfer metering business for nearly 50 years, with more than 20 years experience in electronic registers. We were here yesterday and will be here tomorrow, bringing you continued service and product innovation to meet the changing needs of the industry.

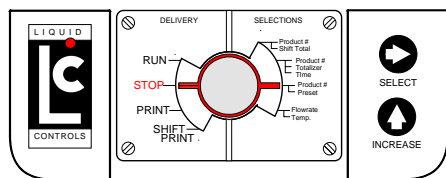
General Technical Highlights:

- Works alone, with Lap Pad or handheld computer
- Multi-Point Calibration for near-perfect accuracy across entire flow range
- Multi-Product Calibration for up to 4 different products
- Electronic Temperature Volume Compensation (EVTC)
- Presetting using easy-to-operate push button
- RS232/485 communication capability for use with computer or Lap Pad
- Flowrate and Temperature display
- Time Display
- 10-digit totalizer
- Class I Div. 2, Groups C & D Rating, NEMA 4X Enclosure
- Weights & Measures Approved
- Prints Delivery Ticket, Shift Ticket, Diagnostics Ticket & Calibration Ticket

Application Highlights:

The LCR-II is ideal for applications on LPG bobtails, refined fuel tank wagons, aviation refuelers, hydrant carts and more.

LCR-II is adaptable, serving as a basic technology platform for stand alone pump & print delivery systems, or systems involving data entry devices including the LC Lap Pad, handheld computers, lap top computers and RF technologies for real-time transactions including billing and dispatching.



Selector Switch
"Pump & Print"



Lap Pad



Handheld



Computer

Optional Data Entry Devices

LectroCount LCR-II™ – Product Overview

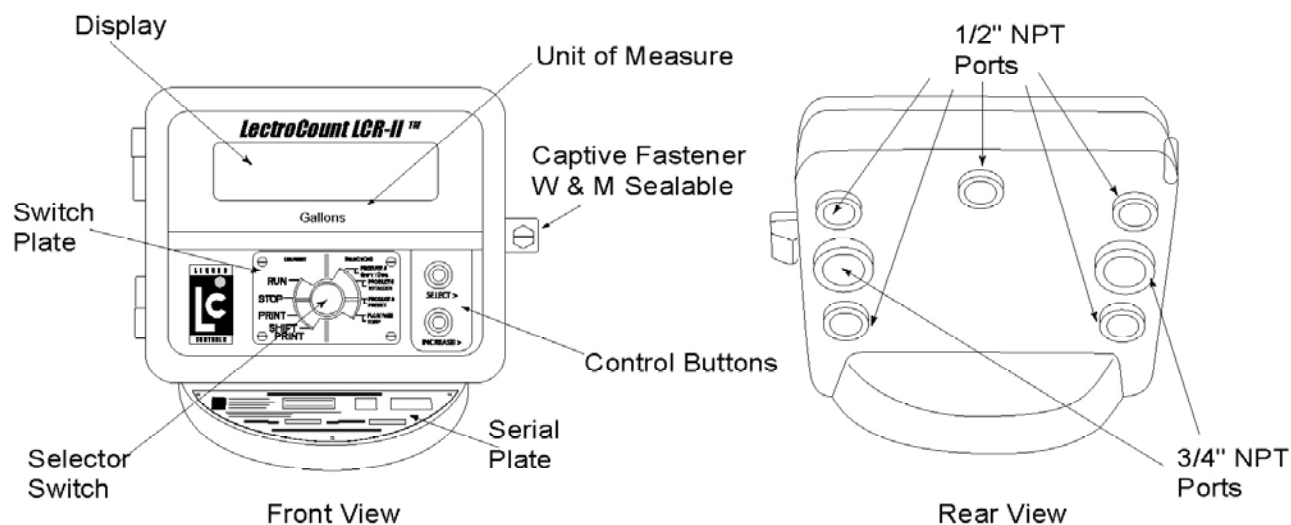
Hardware Highlights:

- LectroCount LCR-II can be installed on Liquid Controls meters or retrofit to flow meters of other manufacturers by means of drive shaft couplings supplied by Liquid Controls.
- Installation is simplified with:
 - Hinged door for easy access to internal connections
 - One enclosure connection point with captive fastener
 - 7 conduit connections located on the rear of the enclosure
 - Ample access to wiring connections inside the enclosure

Software Highlights:

Two Control Buttons for:

• Viewing Flowrate	F 200.0	
• Viewing Temperature	72.3 °F	
• Viewing Time of Day	11:30:22	
• Setting presets	00200.0	
• Viewing 10 digit totalizer	H98765	L4321.0
• Single Point Calibration	098.024	
• Selecting up to 4 different products	Prod 1	



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Backed By Our Worldwide Reputation For Quality, Accuracy and Advanced Design.

Warranty:

Liquid Controls Inc. ("Seller") products are warranted against defects in materials or workmanship for a period of one (1) year from date of installation, provided that the warranty shall not extend beyond twenty-four (24) months from the date of original shipment from seller. Seller's obligations, set forth below, shall apply only to failure(s) to meet the foregoing obligations provided that seller is given written notice within (30) days of any occurrence from which a claim of defect arises. If a warranty dispute occurs, the purchaser shall be required to provide Seller with proof of date of sale. The minimum requirement to establish date of sale shall be a copy of the Seller's invoice. In the event that a factory inspection by Seller or its designee(s) supports the validity of a claim, at the discretion of Seller, repair, replacement or refund shall be sole remedy for defect and shall be made, free of charge, ex-works

factory. In no event shall Seller be liable for any special, consequential, incidental, indirect or exemplary damages arising out of warranty, contract, tort, (including negligence) or otherwise, including but not limited to, loss of profit or revenue, loss of use of the product or any associated products and/or equipment, cost of substitute goods or services, downtime costs or claims of or by Purchaser's clients or customers. In any event, the total liability of Seller for any and all claims arising out of or resulting from the performance, non-performance or use of the product shall not exceed the purchase price of the individual product-giving rise to the claim. All other guaranties, warranties, conditions and representations, either express or implied, whether arising under any statute, common law, and commercial usage or otherwise are excluded. Electronic Products require installation, start-up and servicing by local, factory-trained

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