WARRANTY

All parts and products are thoroughly inspected and tested from the time raw

material is received at our plant, until the product is completed. We guarantee that all products are free from defects in materials and workmanship for a period of one year from the date of shipment. Any product that may prove defective within said one year period will, at our discretion, be promptly



12660PA

Digital Pressure Gauge

Product Description

Civacon's applies innovative digital technology to solve troubling issues with traditional dry bulk tank pressure gauges. Our digital gauging system features large, bright, and easy to read LED digits that keep the driver clearly and accurately informed, day or night.

to any products which has been altered in any way, which has been repaired by any party other than an authorized service representative, or when such a failure is due to misuse or condition of use. We shall have no liability for labor costs, freight costs or any other costs or charges in excess of the amount of invoice for the products.

repaired, replaced or credit given for future orders. This warranty shall not apply

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED AND SPECIFICALLY THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

WARNING!!

CIVACON products should be used in compliance with the applicable federal, state and local laws and regulations. Product selection should be based on physical specifications and limitations, compatibility with the environment, and the material being handled.

CIVACON MAKES NO WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE.

TECHNICAL ASSISTANCE

If at any time during the installation a question arises that is not covered in this manual or with any other applicable documents feel free to call the Customer Service Department or visit our website at **www.civacon.com**.

In the U.S., call 1-888-526-5657 In all other countries, call your local agent.



www.civacon.com → 9393 Princeton-Glendale Road → Hamilton, Ohio, USA 45011 Phone: (800) 422-2525 → Fax: (800) 421-3297

NOTE: All information subject to engineering and/or other changes. All trade names are copyrighted. Patents Pending. ©2018 Civacon. ©2018 Delaware Capital Formation, Inc. All Rights Reserved. DOVER and the DOVER logo are registered trademarks of Delaware Capital Formation, Inc., a wholly-owned subsidiary of Dover Corporation.



Manual

This manual contains the instruction guide on how to mount and install the digital pressure gauge.

RevA Mar 2019



Installation Instructions



Figure 1 Chassis Mounting Measurements

- 1. Mount the chassis according to Figure 1
- 2. Insert tank/line airlines into inlet ports as marked in Figure 2
- 3. Install enclosed tank/line labels to the corresponding pressure displays
- 4. Apply 7 20 volts DC to the unit. It is recommended that you tap into any constant DC supply so the unit will have power at any time
- 5. To test display, pressurize tank and line. (Note: Maximum psi to the unit is 30 psi)
- 6. Note: The display will only turn on with a 4.0 psi minimum to either side of the unit

OPTIONAL FEATURE

Use the display reversing switch (see Figure 3) to orient the display as desired



Figure 2 Back Side of Display Unit



Figure 3 Side View

Ordering Instructions

12634-RK	Replacement Cover	
1	12632	Polycarbonate Cover
б	11366	Screw
6	12639	Shoulder Washer