E:Count Electronic Counter

MID:COM

Improves Accuracy & Efficiency

HIGH DEGREE OF ACCURACY | LOW MAINTENANCE COST | FAST RETURN ON INVESTMENT



PRODUCT DESCRIPTION

The E:Count will improve the accuracy and efficiency of any mechanical meter by replacing hundreds of moving parts with a very low maintenance, solid state electronic counter. E:Counts are primarily used on bulk delivery trucks and can be mounted on or connected to any type of meter. Truck systems include a Power Control Module that provides convenient connection points for 12 Volt power from the truck electrical system and conditioned power out for 12 & 24 Volt printers, host computers and up to two E:Counts. Many providers of on board computer systems have an interface to E:Count.

For over 40 years MID:COM has met the needs of our customers by providing customized products to fit their business rather than a one size fits all approach. Our goal is to develop a customer for life by providing the products and support you need to improve the accuracy and efficiency of your business.

ELECTRONIC TEMPERATURE COMPENSATION

For highest degree of accuracy

A temperature difference of 6° F equals 1% difference in the volume of propane. Mechanical compensators simply cannot react fast enough to temperature change throughout the delivery. Electronic temperature compensation is the best way to insure accurate product delivery at any temperature.

US NTEP CC 06-031 Canada AV 2396

STANDARD FEATURES

- 99 Products each with a custom product label, price, two taxes, cash discount and two special charges
- · Preset deliveries made by volume or price
- · Unlimited presets on each delivery
- Pulse input
- · Pulse output
- · Backlit display
- · 2 auxiliary inputs
- 4 auxiliary outputs
- I/O customized software available
- Volume displayed in Gallons or Litres
- · Mass displayed in Pounds or Kilograms
- · Display can also show flow rate and total
- Whole units or 1/10th
- Auto calibration
- · Serial port for peripheral connections

E:Count











MATRIX CONFIGURATION SOFTWARE | Streamline pricing updates

MID:COM provides free configuration software called Matrix for the E:Count, downloadable from our website www.midcomcorp.com. This very useful tool can be used to customize the delivery ticket as shown to the right. E:Counts can be loaded with 99 products. Each product has a custom product label, price, two taxes, cash discount and can utilize up to two special charges selected from a library of nine. Each product also has its own calibration factor and second stage valve adjustment.

All of these parameters are configured with the Matrix software and transferred to the E:Count. All the driver has to do is enter the correct two digit product code and dispense the product.

If the driver needs to change the price before printing the ticket it can be done using the E:Count touch buttons. Everything you need is either built into the register or programmed by the Matrix software.

MID:COM products are available from our distributor network and as original equipment from leading meter manufacturers.



VIKING ENERGY-HOME OFFICE 1234 E MAIN ST DULUTH, MN 555-555-5555 OFFICE WWW.VIKINGENERGY.COM VIKING ENERGY-SOUTH 9876 ELM ST ALBERT LEA, MN 1-800-FOR-GASS TRUCK# 0001 DRIVER# 0001 DATE 03/24/08 STIME 15:50 DATE 03/24/08 FTIME 15:51 GALLONS START GALLONS FINISH 0.0 00164.1 PRICE/GALLON 2.5990 EXTENDED PRICE \$ 426.50 23.46 TAX #1 5.5000% TAX #2 @ \$.0320 5.25 © \$.0320 OFF ROUTE CHG \$ OUT OF GAS CHG \$

100.00

605.21

0000541.5

3.28

Custom Header (UP TO 10 LINES)

PRICE

Two Taxes

Two Special CHARGES

CUSTOM

PRODUCT LABELS

CUSTOM FOOTER (UP TO 4 LINES)

20% OFF ALL GAS GRILLS SIGN UP FOR BUDGET BILLING THIS JUNE

COPY # 01

Sales and Marketing by:







AMOUNT DUE

IF PAID IN 10 DAYS YOU MAY DEDUCT \$ @ \$.0200

PROPANE-RESIDENTIAL ON ROUTE PRICE

REGISTER # 001390

GALLONS TOTAL

VOL. CORRECTED TO 60°F





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