

Transac System 1000

Advanced and flexible control for pumps and dispensers.

A System of Choices

The Gilbarco® Transac® System 1000™ advanced pump controller gives you full control over your fueling positions and maximum access to the details of your day-to-day business. The 12- and 24-position systems both use a console with 24 pump select keys, allowing for expansion without the purchase of a new console. The 36-position system is also available. The Transac System 1000 supports Gilbarco's electronic dispensers, handles back-to-back sales, provides easy-to-follow prompts, and allows for intermixing of standard, blending, and high-gallonage dispensers.

A Lesson In Flexibility

The Transac System 1000 accepts 16 levels of pricing, handles preset, prepay, postpay, cash, or credit transactions, and converts fuel sales from cash to credit or credit to cash at the touch of a button. Special pricing, standard discounts or one-time-only discounts can be entered quickly and easily. Each fueling position is programmable for Manual, Semi-Manual, or Non-Manual, and consoles can provide a real-time money display for any properly equipped Gilbarco electronic dispenser. Each pump select key has its own pump status LEDs. The patented distribution box provides extra flexibility for large sites; consoles can also be located up to one-half mile from the controller.

A Useful Management Tool

The Transac System 1000 tracks fuel sales totals by grade and form of payment, and produces management reports. When linked to one of Gilbarco's Environmental Products in-tank monitoring systems, the Transac System 1000 also provides a report comparing physical inventory and console pump totals. A Manager Message Center function allows the manager or cashier to enter messages into or retrieve messages from the console memory.

Options and Interfaces

Printers

Both 40-column printers create receipts automatically or on demand. Transac System 1000 Receipt/Journal Printer, Model Number PA03130010000, Size: 5.57"H x 6.34"W x 11.54"D Weight: 6.5 lbs. Creates a journal record for your files. (International - 90VAC; Domestic - 250VAC)

Star Micronics® DP-8340 Receipt Printer, Model Number PA02530002000, Size: 3-7/8"H x 7-15/16"W x 11"D Weight: 4.2 lbs, Prints management reports. No transaction journal take-up spool. (Domestic Only - 115VAC)

Environmental Products

The EMC™ Environmental Management Console is a completely modular system for monitoring underground storage tanks and piping.



Transac System 1000 combined with EMC or EMC with Business Inventory Reconciliation creates a fully-integrated system that records accurate in-tank inventory readings and deliveries, and quickly reconciles those to dispenser sales in specialized reports.

Remote and Third-Party Communications
The Transac System 1000 can be linked to an on- or off-site computer using a compatible third-party or customer-developed management software package. Sales data can be collected and programming information downloaded at any time. It can also be connected to a third-party POS device or card authorization terminal that supports GOSSIP (Gilbarco Off-Site Standardized Interface Protocol) or PAM™ (Pump Access Module) protocol.

Card authorization equipment requires network connection. Customers wishing to develop polling software of their own may purchase a software developer's tool kit which includes up to 8 hours of technical consultation assistance.

Specifications and ordering information

Transac® System 1000™ Features

	12 Position System	24 Position System	36 Position System
Multiple Console Configuration	Optional	Optional	Optional
Environmental Products Interface	Optional	Standard	Standard
Remote Communications	Optional	Optional	Standard
Third-Party POS Device/Card			
Authorization Terminal Communications	Optional	Optional	Standard
Electronic Price Sign Interface (controlled through console or remote computer)	Optional	Optional	Standard

Ordering Information

PA0240000000 Console: 24 Pump Select Keys (For 12 and 24 fueling position systems)

PA02400001010 Console: 36 Pump Select

Keys

Size: 10-3/8"H x 12-1/4"W x 13-1/8"D

Weight: 8-13/16 lbs.

PA02410000000 Controller

Size: 4-7/16"H x 11"W x 14-5/16"D

Weight: 10-1/2 lbs.

(Can be located up to 2600 feet away from console.)

PA02610000010 Universal Distribution Box

(Single Board, 1 Input)

PA02610000020 Universal Distribution Box

(Dual Board, 1 or 2 inputs)

Size: 7-7/8"H x 16-5/8"W x 5-1/2"D

Weight: 5 lbs.

Temperature Range

32°F to 104°F (0°C to 40°C)

Displays

Large, bright, easy-to-read vacuum fluorescent characters. One 20-character display, one 40-character display.

Money: 999.99

Volume: 999.999 gallons or liters

Price Per Unit: 9.999

Totals

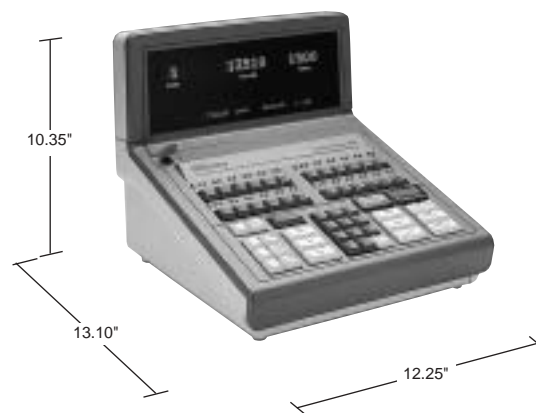
Cash and Volume Totals: 99,999.99 by grade and by hose.

Power Requirements

100 - 250 VAC 50/60 Hz

Approvals

UL Listed. Conforms with NIST Handbook 44. NTEP Cert. No. 89-068A1. Combines with Federal Communications Commission Class A requirements subpart J of part 15.



CSA Approved.

Product specifications are subject to change.

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Gilbarco® products are manufactured or sold by Gilbarco, Inc. under one or more of the following United States patents: 4,687,033; 4,728,788; 4,799,940; 4,876,653; 4,890,210; 4,913,813; 4,938,251; 4,939,730; 4,986,445; 5,013,434; 5,029,100; Re.35,238; 5,083,846; 5,098,179; 5,099,403; 5,110,010; 5,134,548; 5,156,199; 5,228,084; 5,269,353; 5,325,706 D.316,471; 5,345,979; 5,355,915; 5,363,988; 5,384,850; 5,407,115; 5,417,256; 5,448,638; 5,450,883; 5,452,750; 5,464,466; 5,493,315; 5,514,933; 5,535,130; 5,542,458; 5,543,849; 5,546,981; 5,557,084; 5,561,715; 5,571,310; 5,592,979; 5,602,745; 5,626,649; 5,630,528. Additional United States and foreign patents applied for or pending.

