

ESCO's Orchidea System

A replacement for Gilbarco Pam Units



Orchidea Features & Requirements

- Replaces the Gilbarco PAM-1000/5000 & D-Box
- Interfaces the VeriFone Ruby/Sapphire to Gilbarco
- Works with Gilbarco Modular, Advantage, Legacy & Encore Series Dispensers
Currently does not interface with Gilbarco Pre-Modular Dispensers
- CRINDs must be configured with generic firmware #K93744-02 to interface to Ruby/Sapphire
- The Orchidea will process sales at significantly faster speeds than other competitor interfaces
- Small footprint with VeriFone VX Terminal, CL Boxes Power Supplies & Cables
- The VX Terminal has an LCD display that shows pump status & errors
- The Orchidea has NO issues with regard to PCI compliance

Ruby / Sapphire



ESCO's
Orchidea
VX Terminal



ESCO's
Orchidea
CL-Box



Gilbarco
Dispensers



There are 2 versions of the Orchidea System

PAS-6001 (ESCO #980-6001)

Controls up to 8 Dispenser / 16 Fueling
Positions & Crinds

- Takes the place of the **Gilbarco PAM 1000/5000**
- A VeriFone compatible Gilbarco D-box with two boards, DCR converter & cable would be required for CRINDs (DB-9 to 2-wire interface cable is included)
- All other Interface cables are supplied

PAS-6002 (ESCO #980-6002)

Controls up to 6 Dispensers / 12 Fueling
Positions & Crinds

- Complete VeriFone compatible interface that takes the place of the **Gilbarco PAM-1000/5000 & D-box**
- No DCR converter is needed for CRINDs
- All other interface cables are supplied



ESCO SERVICES INC.

www.escoservices.com

ESCO - Florida

13901 Lynmar Blvd.
Tampa, FL 33626
Toll Free (800)237-9710
In Florida (813)855-9466
Fax (813)855-1649

ESCO - Michigan

7200 19 Mile Road
Sterling Heights, MI 48314
Toll Free (800)521-1808
In Michigan (586)254-3367
Fax (586)254-2767

ESCO - Colorado

Denver, CO 80239
Toll Free (800)824-5579
In Colorado (720)382-2000
Fax (720)382-2002