California Environmental Protection Agency

Air Resources Board

ARB Approved

Installation, Operation and Maintenance Manual

for

Executive Orders

VR-201-T
(Assist Phase II EVR System
Not Including
In-Station Diagnostic (ISD) Systems)

and

VR-202-T

(Assist Phase II EVR System
Including
In-Station Diagnostic (ISD) Systems)

NOTICE:

The **ARB Approved Installation, Operation and Maintenance Manual for VR-201 and VR-202** describes the tools, method and skill levels required to install both the **Assist Phase II EVR System Not Including ISD, ARB Executive Order VR-201** and the **Assist Phase II EVR System Including ISD Systems, ARB Executive Order VR-202**.

In addition to the training requirements below, the contractor is responsible for providing the warranty tag, included with each component, to the service station owner/operator at the time of installation. Additional certification may be required in accordance with local district requirements.

Unless specified otherwise, only skilled technicians that are trained, certified and licensed by Franklin Fueling Systems (i.e. Healy or INCON Certified Technicians) are able to perform installation, maintenance or repairs of components manufactured by Franklin Fueling Systems or warranty will be void. However, GDF Owner / Operator can remove and install hanging hardware (nozzle, curb hose, breakaway, flow limiter and whip hose).

It is the responsibility of each Healy Certified Technician to be familiar with the current requirements of state, federal, local codes and air district rules and regulations for installation and repair of gasoline dispensing equipment.

It is also the responsibility of the Healy Certified Technician to be aware of all the necessary safety precautions and site safety requirements to assure a safe and trouble free installation.

Unless specified otherwise, only skilled technicians that are trained, certified and licensed by Veeder-Root are able to perform installation, maintenance or repairs of components manufactured by Veeder-Root, or warranty will be void.

It is the responsibility of each Veeder-Root technician to be familiar with the current requirements of state, federal, local codes and air district rules and regulations for installation and repair of gasoline dispensing equipment.

It is also the responsibility of the Veeder-Root technician to be aware of all the necessary safety precautions and site safety requirements to assure a safe and trouble free installation.

It is the responsibility of each INCON Certified Technician to be familiar with the current requirements of state, federal, local codes and air district rules and regulations for installation and repair of gasoline dispensing equipment.

It is also the responsibility of the INCON Certified Technician to be aware of all the necessary safety precautions and site safety requirements to assure a safe and trouble free installation.

A copy of the Veeder-Root In-Station Diagnostic System Troubleshooting Guide can be found at
http://www.veeder.com/object/577013-819.html.

A Copy of the INCON VRM Troubleshooting and Diagnostics Guide can be found at
http://www.franklinfueling.com/service/pdfs/fms/0000529_VRM_TroubleshootingGuide.pdf.

A copy of the Healy EVR Troubleshooting Guide can be found at
http://www.franklinfueling.com/service/pdfs/dis/405274001_HealyEVR_TroubleshootingGuide.pdf.

To confirm a Healy or INCON Certified Technician training status, a regulator can access a searchable database at the following web site:
http://techlab.franklinfueling.com

To confirm Veeder-Root TLS or ISD training a regulator should send an email to technicaltraining@gilbarco.com with the name (and company) of the ASC to obtain verification of the ASC TLS/ISD training status or call 800-997-7725 and press “4” to get to the Veeder-Root menu and then “*” to speak to a representative or sign on to the Gilbarco Learning Suite at
http://wise.gilbarco.com.

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In-Station Diagnostics (ISD) Systems[2]

Veeder Root
In-Station Diagnostics (ISD) 10 Veeder-Root ISD
Install, Setup, & Operation Manual

Veeder-Root ISD Vapor Flow Meter
Installation Manual

Veeder-Root ISD Pressure Sensor
Installation Guide

Veeder Root TLS RF Wireless 2 Systems (W2)
Installation and Maintenance Guide

INCON/FFS
Vapor Recovery Monitoring (VRM) 11 INCON Vapor Recovery Monitoring (VRM)
Installation, Operation, & Maintenance Manual

INCON Vapor Flow Meter (VFM)
Installation Guide

INCON Vapor Pressure Sensor (VPS)
Installation Guide

INCON Data Transfer Unit
Dispenser Retrofit Manual

INCON Console DTU (Data Transfer Unit)
Installation Instructions

INCON/FFS Thermal Printer Model TSSP-
TMPTR Retrofit/Installation Instructions

[1] Component optional for vapor recovery system configuration; other requirements may apply

[2] All components listed under ISD components of the Table of Contents are ONLY applicable to Executive Order VR-202 (Assist Phase II EVR System with In-Station Diagnostics Systems).