

Executive Order VR-204-AD

EXHIBIT 1¹

Equipment List Hanging Hardware (Figure 1-1)

<u>Component</u>	<u>Manufacturer/Model</u>
Nozzle	VST Model VST-EVR-NB, VST-EVR-NB (Rebuilt) VST Model VST-EVR-NB (G2), VST-EVR-NB (G2 Rebuilt) EMCO Models A4005EVR, RA4005EVR (Rebuilt) (Figure 1-2)
Coaxial Curb Hose²	VST Model VDV-EVR Series or VDVP-EVR Series ContiTech Model Maxxim Premier Plus - 532-365-641-XXXZZ Where: XXX = Hose Length ZZ = Liquid Removal Pickup Location ("NV" stamped on nozzle end) ContiTech Model Maxxim Premier Ultra 532-366-641-XXXZZ Where: XXX = Hose Length ZZ = Liquid Removal Pickup Location ("NV" stamped on nozzle end) (Figure 1-3)
Coaxial Whip Hose	VST Model VSTA-EVR Series or VSTAP-EVR Series ContiTech Model Maxxim Premier Plus 532-365-641-XXXZZ Where: XXX = Hose Length ZZ = Liquid Removal Pickup Location ContiTech Model Maxxim Premier Ultra 532-366-641-XXX XXXZZ Where: XXX = Hose Length ZZ = Liquid Removal Pickup Location (Figure 1-4)
Breakaway Coupling	VST Model VSTA-EVR-SBK, VSTA-EVR-SBK (Reattachable) ³ EMCO Models A4119EVR-X Where: X = 020 or 020S (Factory Serviced) EMCO Models A4119EVR-X (Reconnectable) Where: X = 020RC or 020RCS (Factory Serviced) OPW Model 66CLP (Figure 1-5)

¹ The local air district may require a permit application when changing between alternate components.

² Veyance brand name has changed to ContiTech.

³ The lower half of the VST reattachable breakaway, identified with a VST logo, cannot be used on the VST non-reattachable or rebuilt breakaways.

TABLE 1-1

Allowable Hanging Hardware Combinations with Corresponding Processor Including ISD Systems

Processor	Nozzle		Hose		Breakaway			ISD	
	VST	EMCO	VST	ContiTech	VST	EMCO	OPW	Veeder Root	INCON
VST Membrane	●		●	●	●	●	●	●	●
Veeder Root Vapor Polisher	●	●	●	●	●	●	●	●	●
FFS Clean Air Separator	●	● ⁴	●	●	●	●	●	●	● ⁴
Hirt VCS 100	● ⁵	●	●	●	●	●	●	●	● ⁵
VST Green Machine	●		●	●	●	●	●	●	●

⁴ EMCO Nozzle for use with FFS Clean Air Separator is not allowed with INCON ISD System.

⁵ VST Nozzle for use with Hirt VCS-100 is not allowed with INCON ISD System.

Equipment List Processor

ONLY ONE OF THE FOLLOWING FIVE (5) PROCESSOR GROUPS IS REQUIRED

VST - Membrane (#1)

<u>Component</u>	<u>Manufacturer/Model</u>
VST Membrane Processor	VST Model VST-ECS-CS3-XXX Where XXX represents motor phase and HC Sensor 110 =Single-Phase with HC Sensor 310=Three-Phase with HC Sensor (Figure 1-6)
Veeder-Root TLS-350 Series⁶	Veeder-Root 8482XX-XXX, 8470XX-XXX ProMax 847097-XXX EMC PAO2620X000X Where: X = Any digit (Figure 1-15)
RS232 Interface Module	Veeder-Root RS232 Interface Module Series (Figure 1-16)
Pressure Management Control (PMC) Software Version	1.04
Vapor Pressure Sensor⁷ (1 per GDF)	Veeder-Root 331946-001 or 861190-201– Wired, approved for installation in the dispenser or on the vent stack Veeder-Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure1-21)
Vapor Pressure Sensor Desiccant Tube – Optional (1 per GDF)	Veeder-Root 330020-717 – Dryer Tube (Figure1-21)
Multiport Card	Veeder-Root 330586-018
Universal Enclosure Kit⁸	Veeder-Root 330020-716 (Figure1-25)

⁶ Veeder-Root TLS-350 Series including but not limited to TLS-350, TLS-350 Plus, TLS-350R, Red Jacket ProMax, Gilbarco EMC consoles (TLS Console)

⁷ Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.

⁸ Required for vapor pressure sensors installed on the vent line (wired or wireless).

Equipment List
Processor
(continued)

Veeder-Root - Vapor Polisher (#2)

<u>Component</u>	<u>Manufacturer/Model</u>
Veeder-Root Vapor Polisher	Veeder Root Vapor Polisher 332761-002 - Wired or Wireless ¹⁰ (Figure 1-7)
Veeder-Root TLS-350 Series⁹	Veeder-Root 8482XX-XXX, 8470XX-XXX ProMax 847097-XXX EMC PAO2620X000X Where: X = Any digit (Figure 1-15)
TLS-450PLUS	860091-30x (Figure 1-17)
RS232 Interface Module (TLS-350)	Veeder-Root RS232 Interface Module Series (Figure 1-16)
Pressure Management Control (PMC) Software Version	1.04
Vapor Pressure Sensor¹⁰ (1 per GDF)	Veeder-Root 331946-001 or 861190-201– Wired, approved for installation in the dispenser or on the vent stack Veeder-Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure1-21)
Vapor Pressure Sensor Desiccant Tube – Optional (1 per GDF)	Veeder-Root 330020-717 – Dryer Tube (Figure1-21)
Smart Sensor Interface Module (1 per GDF)	Veeder-Root 329356-004 (Figure 1-22)
With Atmospheric Sensor	Veeder-Root 332250-001
USM/ATM (TLS-450PLUS)	Veeder-Root 0332812-006 (Figure 1-20)
Universal Enclosure Kit¹¹	Veeder-Root 330020-716 (Figure1-25)

⁹ Veeder-Root TLS-350 Series including but not limited to TLS-350, TLS-350 Plus, TLS-350R, Red Jacket ProMax, Gilbarco EMC consoles (TLS Console)

¹⁰ Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.

¹¹ Required for the vapor valve wireless battery/transmitter and vapor pressure sensors installed on the vent line (wired or wireless).

**Equipment List
Processor
(continued)**

Franklin Fueling Systems - Healy Clean Air Separator (#3)

<u>Component</u>	<u>Manufacturer/Model</u>
Franklin Fueling Systems Clean Air Separator (CAS)	Healy Model 9961 Clean Air Separator (Figures 1-8) Healy Model 9961H Clean Air Separator (Figures 1-9)

Hirt - Thermal Oxidizer (#4)

<u>Component</u>	<u>Manufacturer/Model</u>
Hirt Thermal Oxidizer With Indicator Panel	Hirt Model VCS 100 (Figures 1-10) Leg Attachments: 5" – M39 48"- M40
Hirt 1/4" Check Valve (optional component)	Hirt P65

**Equipment List
Processor
(continued)**

VST – Green Machine (#5)

<u>Component</u>	<u>Manufacturer/Model</u>
Green Machine Processor, including controller	VST Model VST-GM-CS1-100 (Figure 1-12)
Veeder-Root TLS-350 Series¹²	Veeder-Root 8482XX-XXX, 8470XX-XXX ProMax 847097-XXX EMC PAO2620X000X Where: X = Any digit (Figure 1-15)
RS232 Interface Module	Veeder-Root RS232 Interface Module Series (Figure 1-16)
Pressure Management Control (PMC) Software Version	1.04
Vapor Pressure Sensor¹³ (1 per GDF)	Veeder-Root 331946-001 or 861190-201– Wired, approved for installation in the dispenser or on the vent stack Veeder-Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure1-21)
Vapor Pressure Sensor Desiccant Tube – Optional (1 per GDF)	Veeder-Root 330020-717 – Dryer Tube (Figure1-21)
Multiport Card	Veeder-Root 330586-018
Universal Enclosure Kit¹⁴	Veeder-Root 330020-716 (Figure1-25)

¹² Veeder-Root TLS-350 Series including but not limited to TLS-350, TLS-350 Plus, TLS-350R, Red Jacket ProMax, Gilbarco EMC consoles (TLS Console)

¹³ Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.

¹⁴ Required for vapor pressure sensors installed on the vent line (wired or wireless).

Equipment List
Liquid Condensate Trap (LCT)

<u>Component</u>	<u>Manufacturer/Model</u>
Riser Adapter	INCON model TSP K2A (Figure 1-13)
In Line Filter	140 micron, Swagelok B 4F2 140 or SS 4F2 140, or equivalent (Figure 1-13)
Screen	Aluminum Insect screen (18X14 mesh), or Stainless Steel Insect screen (18X18 mesh). (Figure 1-13)
Stainless Steel Hose Clamp	Sized to secure screen to suction tube. (Figure 1-13)
Liquid Sensor¹⁵	Must have an audible and visual alarm (Figure 1-13)
Liquid Condensate Trap¹⁵	Any capacity, manufacturer, make and model (Figure 1-13)

¹⁵ Must meet applicable State Water Resources Control Board (SWRCB) requirements (e.g. LG 113, LG 167 and LG 169) and any local authority having jurisdiction which includes the Certified Unified Program Agency (CUPA).

Equipment List ISD System

ONLY ONE OF THE FOLLOWING TWO (2) ISD SYSTEM GROUPS IS REQUIRED

Veeder-Root ISD System (#1)

<u>Component</u>	<u>Manufacturer/Model</u>
Veeder-Root TLS-350 Series ¹⁶	Veeder-Root 8482XX-XXX, 8470XX-XXX ProMax 847097-XXX EMC PAO2620X000X Where: X = Any digit (Figure 1-15)
TLS-450PLUS	Veeder-Root 860091-30x (Figure 17)
Balance Low Pressure Drop Vapor Flow Meter 1 (1 per Dispenser)	Veeder-Root 332374-XXX - Wired or Wireless Where: X = Any digit (Figure 1-23)
Vapor Pressure Sensor ¹⁷ (1 per GDF)	Veeder-Root 331946-001 or 861190-201– Wired, approved for installation in the dispenser or on the vent stack Veeder-Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure1-21)
Vapor Pressure Sensor Desiccant Tube – Optional (1 per GDF)	Veeder-Root 330020-717 – Dryer Tube (Figure1-21)
Smart Sensor Interface Module (1 per GDF)	Veeder-Root 329356-004; 332250-001 (Figure 1-22)
Universal Sensor Module (TLS-450PLUS)	0332812-001 (Figure 20)
RS232 Interface Module	Veeder-Root RS232 Interface Module Series (Figure 1-16)
ISD Software Version Number ¹⁸	Veeder-Root 1.06
Universal Enclosure Kit ¹⁹	Veeder-Root 330020-716 (Figure1-25)
Dispenser Interface Module	Veeder-Root DIM Series
TLS-XB Expansion Box	Veeder-Root 860390-100 (Figure 19)

¹⁶ Veeder-Root TLS-350 Series including but not limited to TLS-350, TLS-350 Plus, TLS-350R, Red Jacket ProMax, Gilbarco EMC consoles (TLS Console)

¹⁷ Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.

¹⁸ For new installations ISD software version 1.06 is compatible with all processors listed in this EO. For existing installations, refer to the Veeder-Root ISD software version compatibility matrix listed in this Exhibit.

¹⁹ Required for vapor pressure sensors installed on the vent line (wired or wireless).

Equipment List
Veeder-Root Wireless Component
(optional)

<u>Component</u>	<u>Manufacturer/Model</u>
TLS RF Console-2 Box (1 per GDF)	Veeder-Root 332242-002 (Figure 1-24)
RF Transmitter-2²⁰ (1 per Veeder-Root Sensor)	Veeder-Root 332235-016 (Figure 1-24)
RF Transmitter Battery Pack20 (1 per Transmitter)	Veeder-Root 332425-011 (Figure 1-24)
RF Repeater-2 (1 per GDF)	Veeder-Root 332440-030 (Figure 1-24)
RF Receiver-2 (1 per GDF)	Veeder-Root 332440-029 (Figure 1-24)

Equipment List
Veeder-Root TLS-350 Maintenance Tracker Security
(optional)

<u>Component</u>	<u>Manufacturer/Model</u>
Maintenance Tracker Kit (Optional)	Veeder-Root 330020-546 Consists of the following: <ul style="list-style-type: none">• Maintenance Tracker Technician Key• Interface Module RS232/485 Dual Module with DB9 Converter or Single Port Module with DB-25 converter• Manual (Figure1-14)

²⁰ The RF Transmitter-2 and RF Transmitter Battery Pack for the wireless vapor valve and wireless pressure sensor must be installed in the Universal Enclosure Kit. (See Figure 1-21)

Equipment List ISD System

INCON ISD System (#2)

Component

Manufacturer/Model

ISD Console

INCON / TEMSXXXX/YV

TS-EMS

INCON / T550XXXX/YYYYV

TS-550

INCON / T5000XXXX/YYYYV

TS-5000

Where:

X represents hardware option

(Example: X can be: 'D' for Display, 'P' for Printer)

Y represents software option

(Example: Y can be: 'S' for Secondary Containment Monitoring or
T Tank Testing)

V represents Vapor Recovery Monitoring Application

(Figure 1-26)

Note: All consoles come standard with RS-232 (COMM1)
and Ethernet ports for data access.

ISD Vapor Recovery Monitoring
(VRM) Software

INCON / TS-VRM Versions 1.3.0 and 1.3.1
with FFS CAS Processor

INCON / TS-VRM Version 1.3.1
with Hirt VCS 100 Processor

Note: INCON/TS-VRM software versions 1.3.0 and 1.3.1 are
approved for and shall be used or installed only with
uni-hose dispensers.

ISD Vapor Flow Meter

INCON TS-VFM

(1 per Dispenser)

(Figure 1-27)

ISD Vapor Pressure Sensor

INCON TS-VPS

(1 per GDF)

(Figure 1-28)

Data Transfer Unit (Optional)

INCON TS-DTU / P

(1 per dispenser and

(Figure 1-29)

1 per GDF)

Note: Optional installation method for the replacement of
dedicated wires to VFM and VPS. Refer to the IOM for
more information.

Dispenser Retrofit Kit
(Optional)

INCON TS-DRK/x

(1 per dispenser with DTU)

Where:

X represents Type of Installation Kit

W, Wayne Installation Kit

E, Gilbarco Encore Installation Kit

A, Gilbarco Advantage Installation Kit

T, Tokheim Installation Kit

**Veeder-Root ISD
Software Version Compatibility Matrix**

Software Version ²¹	Processor					Options			
	VST		Veeder- Root Vapor Polisher		Healy CAS	Hirt VCS 100	Dispenser Shutdown ²² and Collection Monitoring Update	Wireless Components	Maintenance Tracker
	Membrane	Green Machine	Standard Capacity	Extended Capacity					
1.01	•				•				•
1.02	•		•		•				•
1.03	•		•		•		•		•
1.04	•			•	•		•	•	•
1.05	•	•		•	•	•	•	•	•
1.06 ²³	•	•		•	•	•	•	•	•

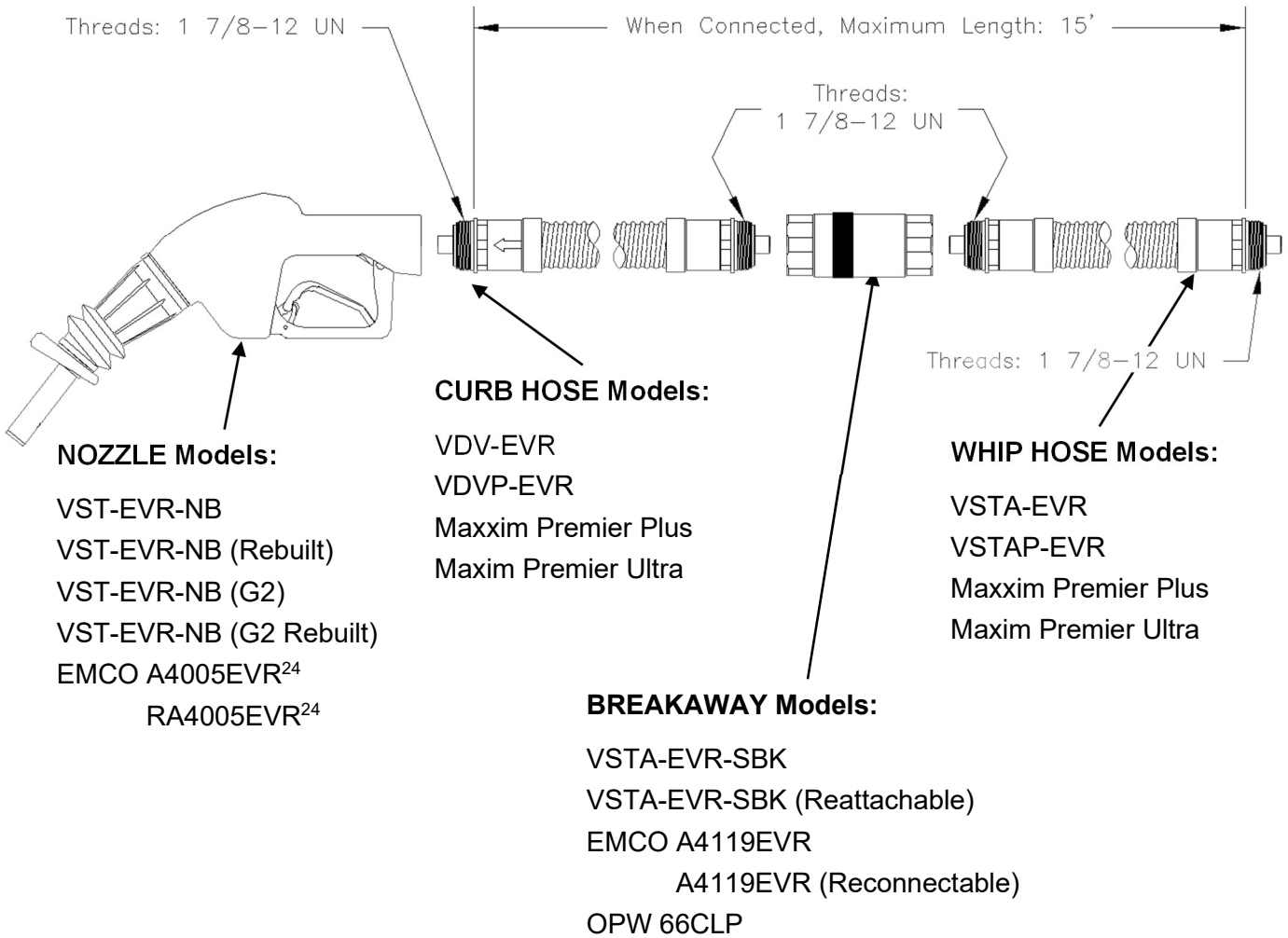
²¹ Software Version 1.01 has been revoked for GDF's equipped with multiproduct (six pack) dispensers with fuel blending. Subject GDFs must upgrade to higher version software (1.02, 1.03, 1.04, 1.05, or 1.06) by 07/01/2012.

²² Dispenser shutdown can be achieved by alternate means for GDFs equipped with Software Version 1.01 and 1.02 as indicated in the ARB approved IOM for the Veeder-Root ISD System.

²³ For new installations ISD software version 1.06 is compatible with all processors listed in this EO. For existing installations, refer to the above software compatibility matrix. With the exception of multiproduct (six pack) dispensers with fuel blending, software Versions 1.01, 1.02, 1.03, 1.05, and 1.06 may remain in use at existing GDFs. Software Version 1.06 must be installed at new GDFs or those undergoing a major modification as determined by date when the district issues the permit to construct.

FIGURE 1-1
Hanging Hardware

(Nozzle, Coaxial Curb Hose, Breakaway, and Coaxial Whip Hose)



²⁴ Alternate component for use with the Veeder-Root Vapor Polisher or Hirt Thermal Oxidizer processors or Clean Air Separator

FIGURE 1-2

Nozzle

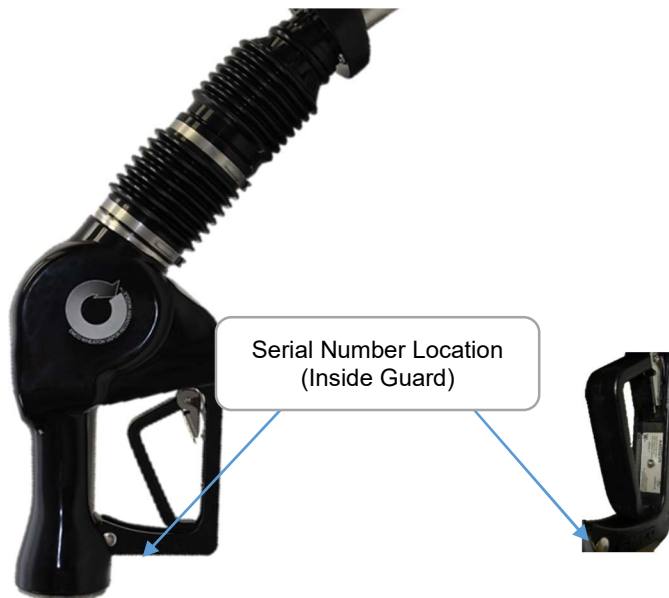
Vapor Systems Technologies, Inc (VST)



**VST Model VST-EVR-NB
VST Model VST-EVR-NB (Rebuilt)**

**VST Model VST-EVR-NB (G2)
VST Model VST-EVR-NB (G2, Rebuilt)**

EMCO Wheaton Retail Corp.



EMCO Model A400513EVR Balance Nozzle

FIGURE 1-2
Nozzle
(Continued)

Vapor Systems Technologies, Inc (VST)

VST Model VST-EVR-NB
VST Model VST-EVR-NB (Rebuilt)

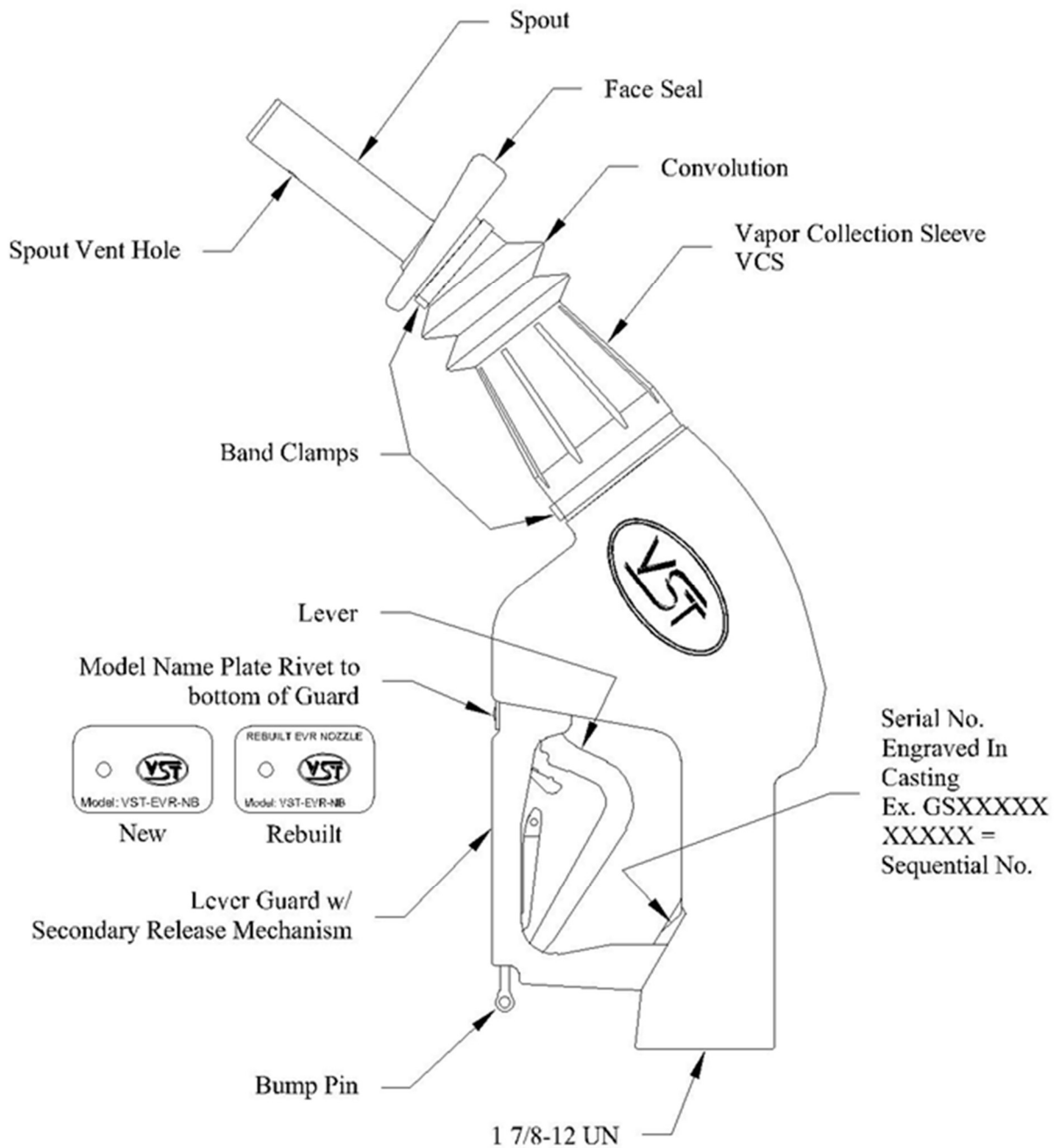


FIGURE 1-2

Nozzle
(Continued)

Vapor Systems Technologies, Inc (VST)

VST Model VST-EVR-NB (G2)
VST Model VST-EVR-NB (G2 Rebuilt)

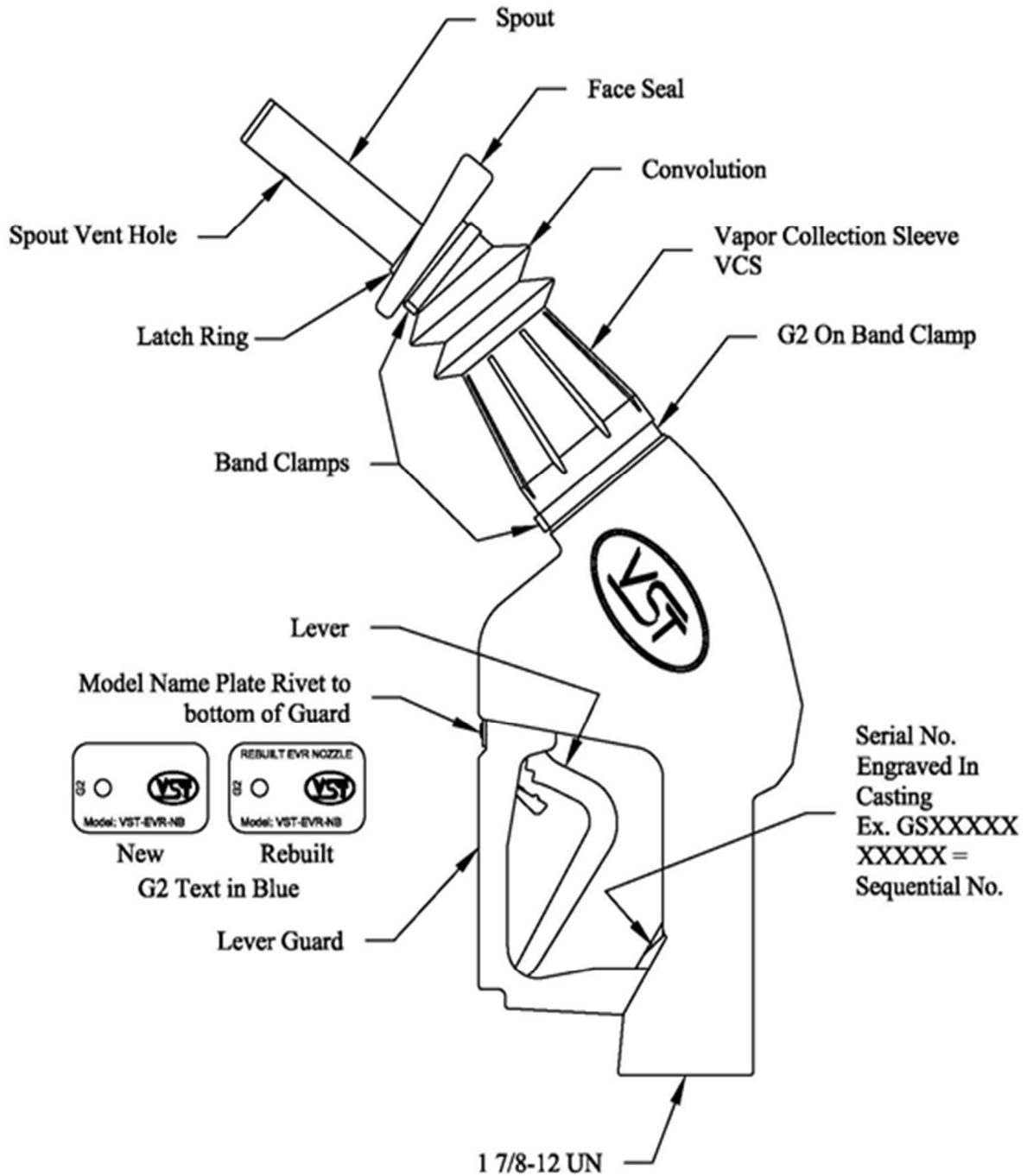


FIGURE 1-2

Nozzle (Continued)

EMCO Wheaton Retail Corp.

EMCO Model A4005EVR Balance Nozzle

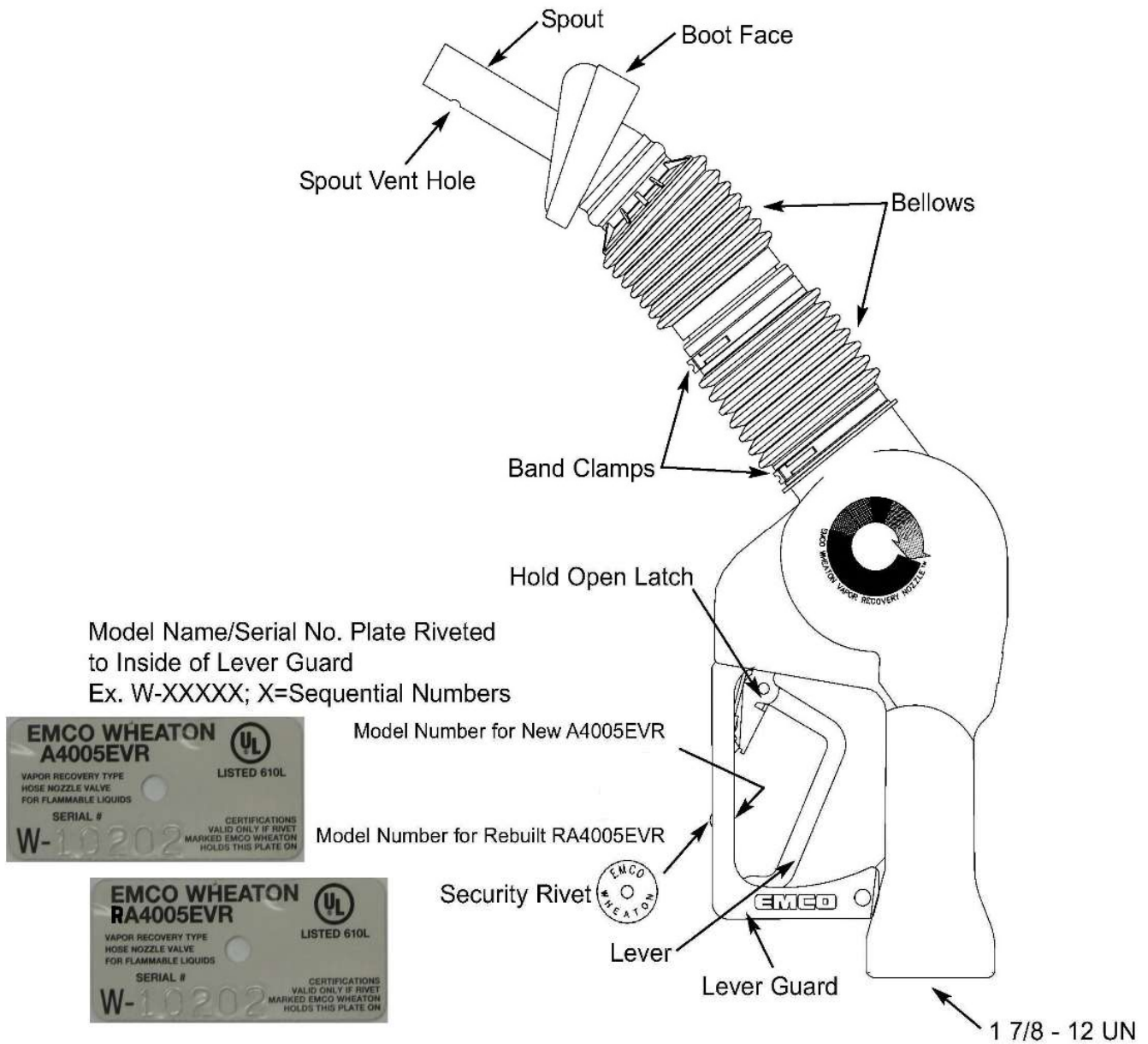


FIGURE 1-3
Curb Hose

Vapor Systems Technologies, Inc (VST)



VST Model VDV-EVR Series

Serial Number Location



Alternate Curb Hose Ferrule Sleeve Identification



VST Model VDVP-EVR Series

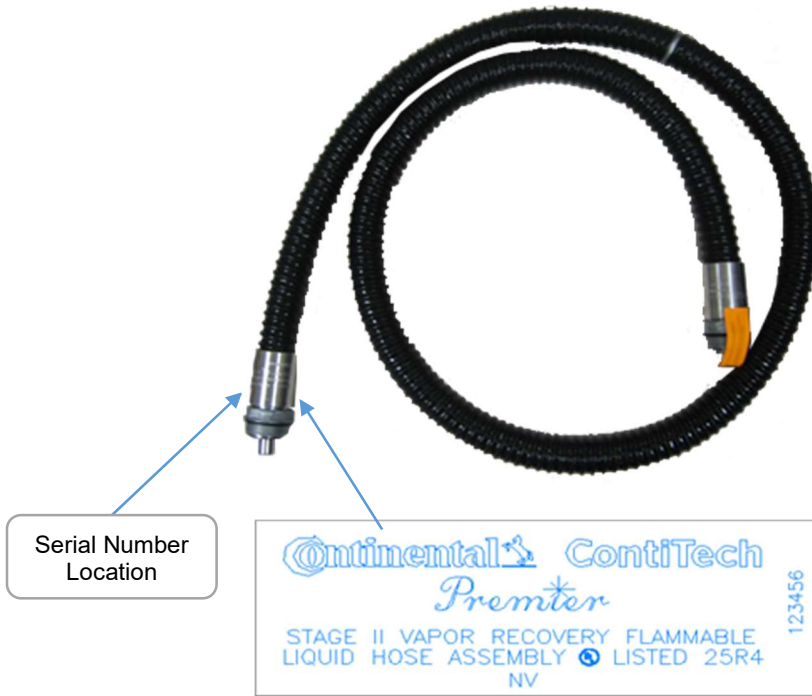
Serial Number Location



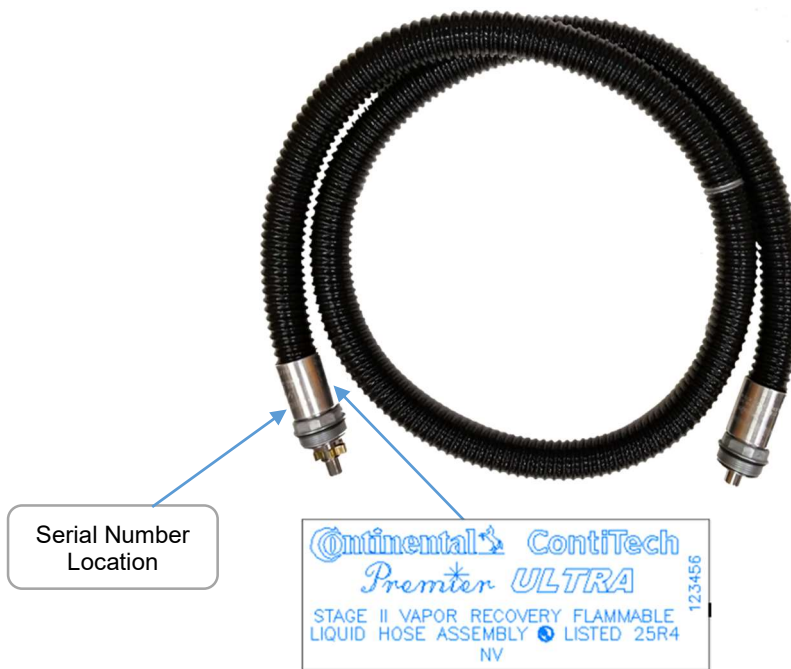
Alternate Curb Hose Ferrule Sleeve Identification

FIGURE 1-3
Curb Hose
(Continued)

ContiTech USA, Inc.



Maxxim Premier



Maxxim Premier Ultra

FIGURE 1-4
Whip Hose

Vapor Systems Technologies, Inc (VST)



VST Model VSTA-EVR Series



Serial Number
Location



**Alternate Curb Hose
Ferrule Sleeve Identification**



VST Model VSTAP-EVR Series

Serial Number
Location

ContiTech USA, Inc.



Maxxim Premier



Maxxim Premier Ultra

Serial Number
Location

FIGURE 1-5
Breakaway

Vapor Systems Technologies, Inc (VST)



Non-Attachable Breakaway Coupling
VST Model VSTA-EVR-SBK



Re-Attachable Breakaway Coupling
VST Model VSTA-EVR-SBK

FIGURE 1-5
Breakaway
(Continued)

EMCO Wheaton Retail Corp.



Safe Break Valve
EMCO Model A4119EVR

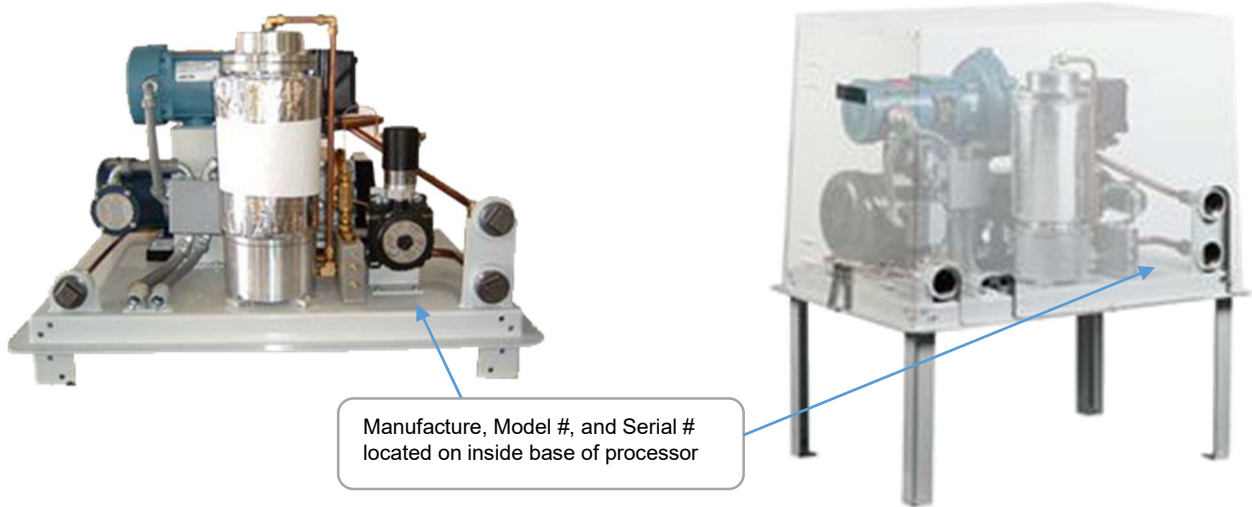
Safe Break Valve
EMCO Model A4119EVR
(Reconnectable)

OPW

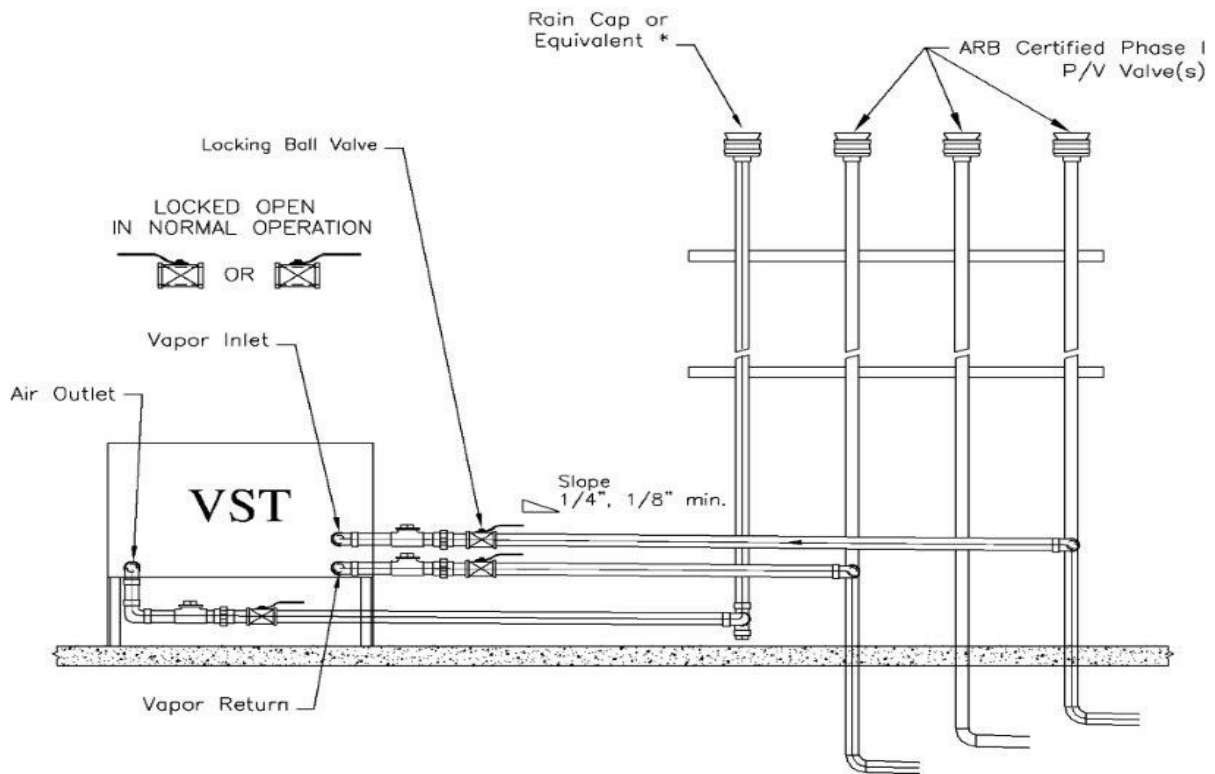


OPW Model 66CLP

FIGURE 1-6
VST-ECS-CS3 Membrane Processor



Typical Ground Mounted Configuration



CAUTION: THE HANDLES ON THE LOCKING BALL VALVES MUST NOT BE REMOVED

* If a P/V valve is used, the internal components MUST be removed to allow open venting to the atmosphere.

FIGURE 1-7
Veeder-Root Vapor Polisher

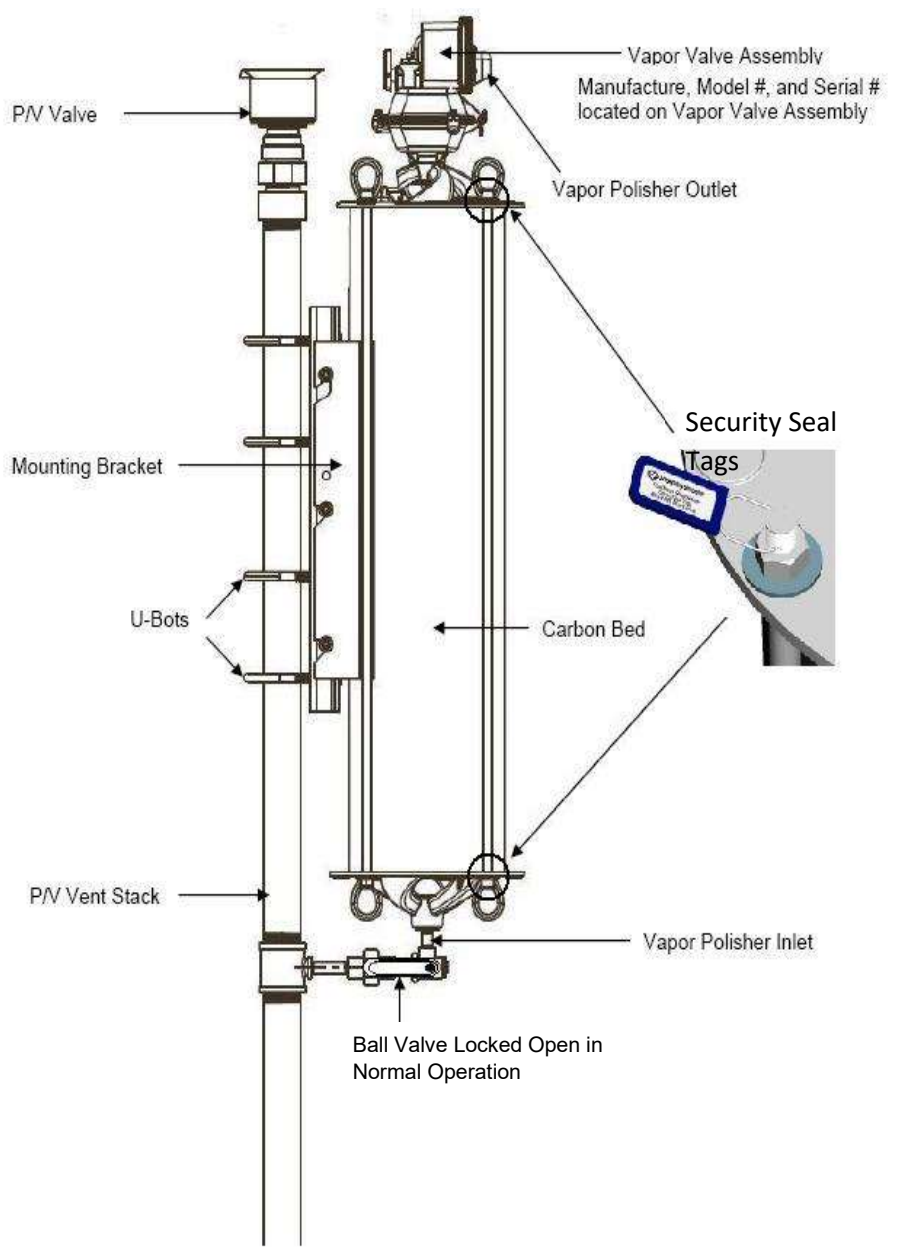


FIGURE 1-8
Healy Model 9961 Clean Air Separator

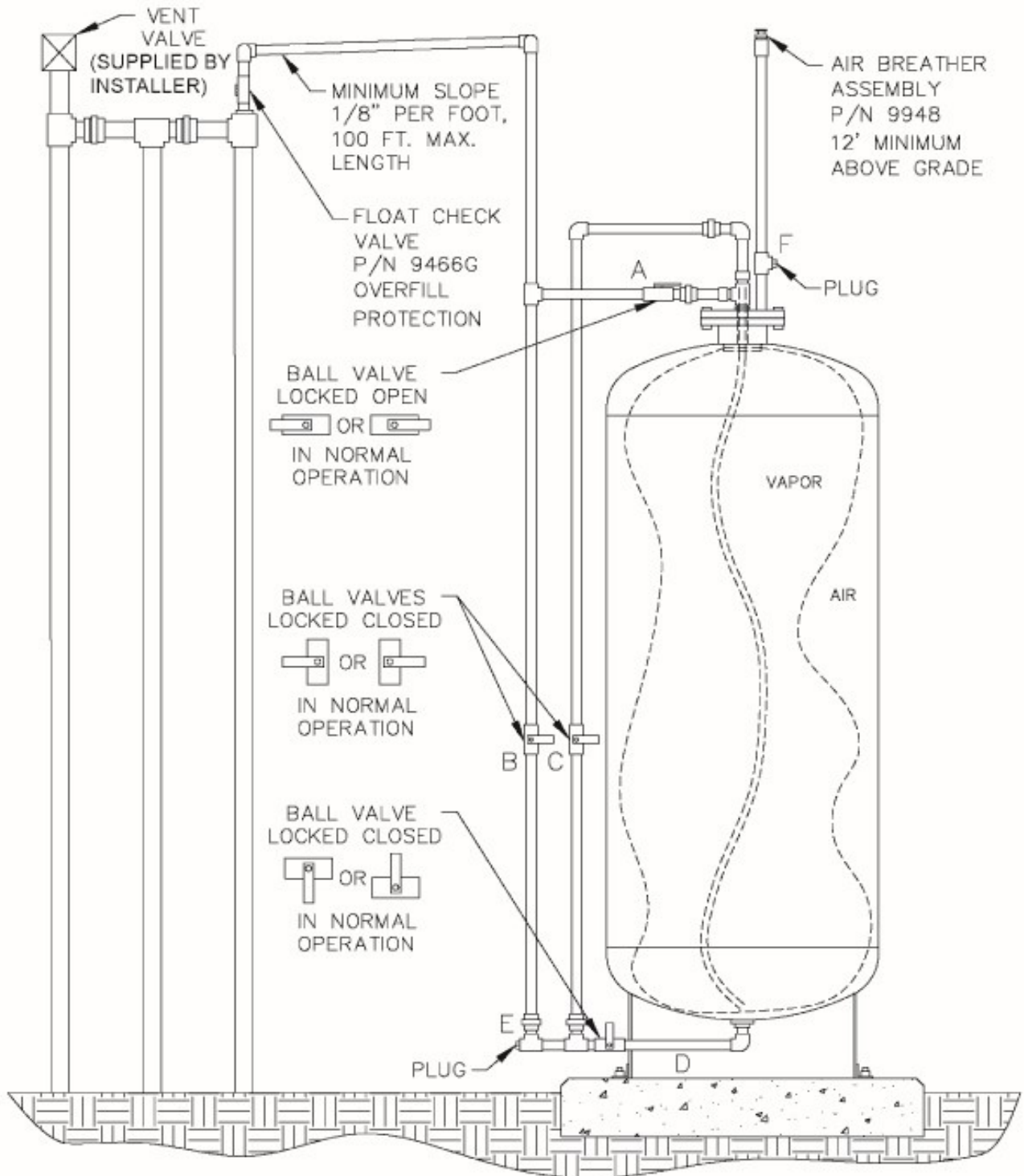


FIGURE 1-8
Healy Model 9961 Clean Air Separator
(Continued)



Clean Air Separator Name Plate



Clean Air Separator Data Plate
(not pictured on far side of base)

FIGURE 1-9
Healy Model 9961H Clean Air Separator

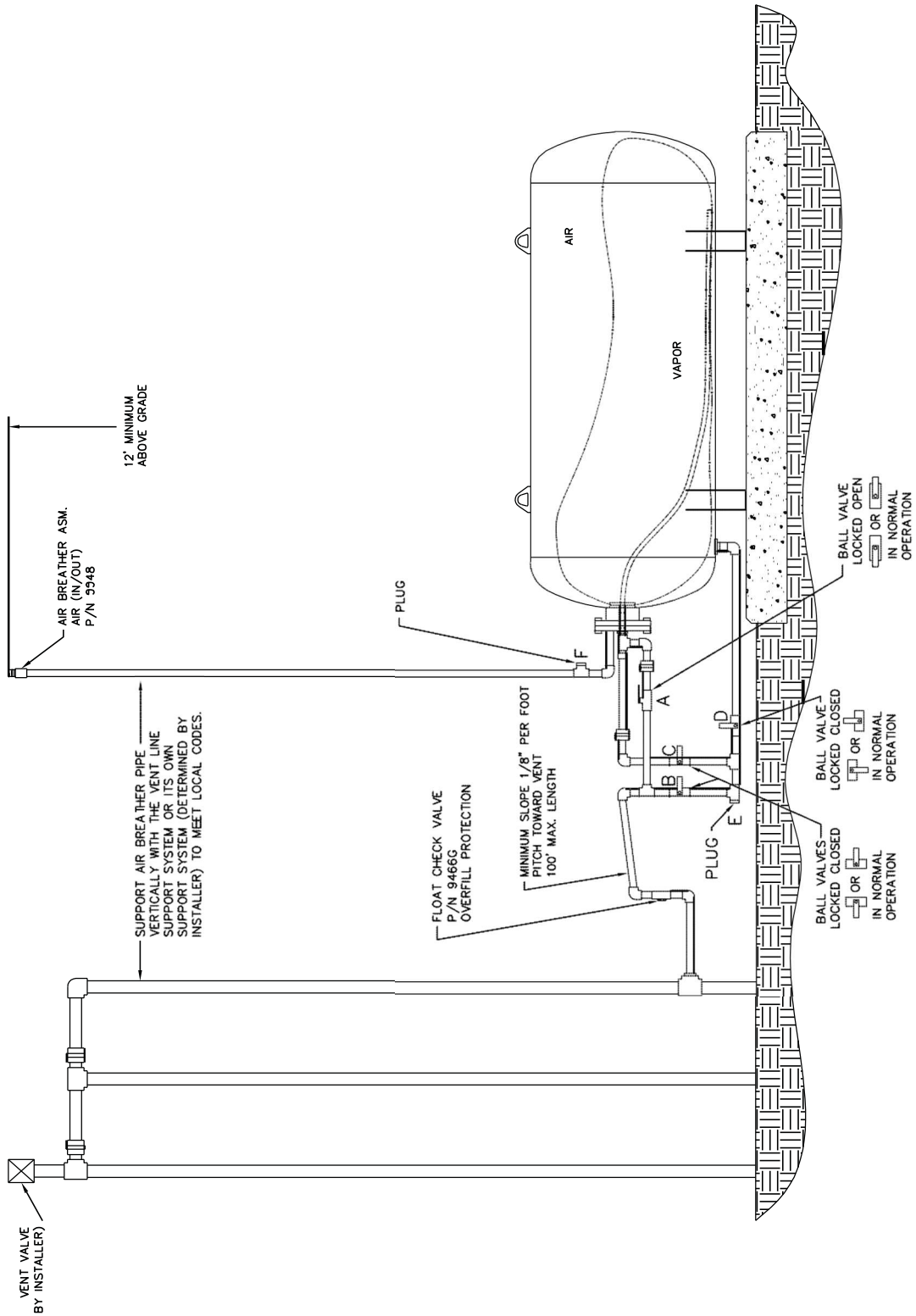
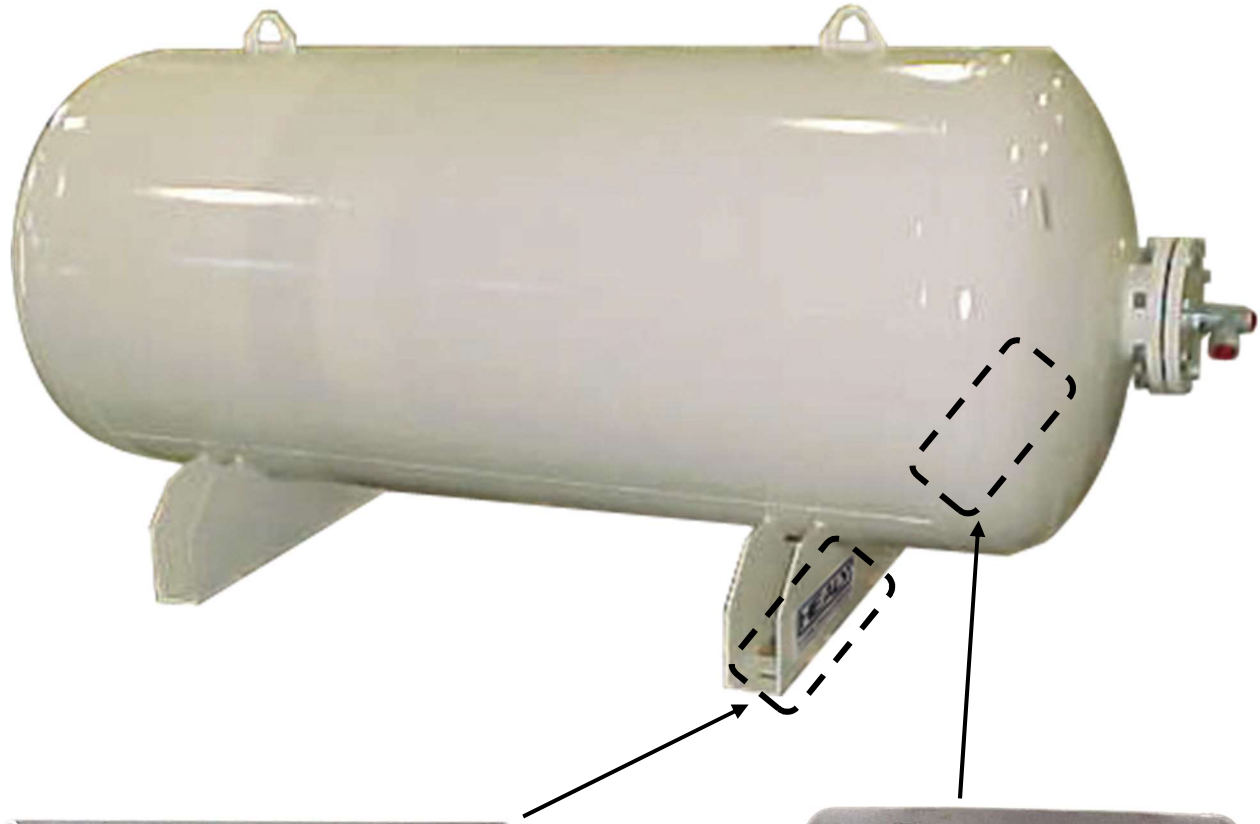


FIGURE 1-9
Healy Model 9961H Clean Air Separator
(Continued)



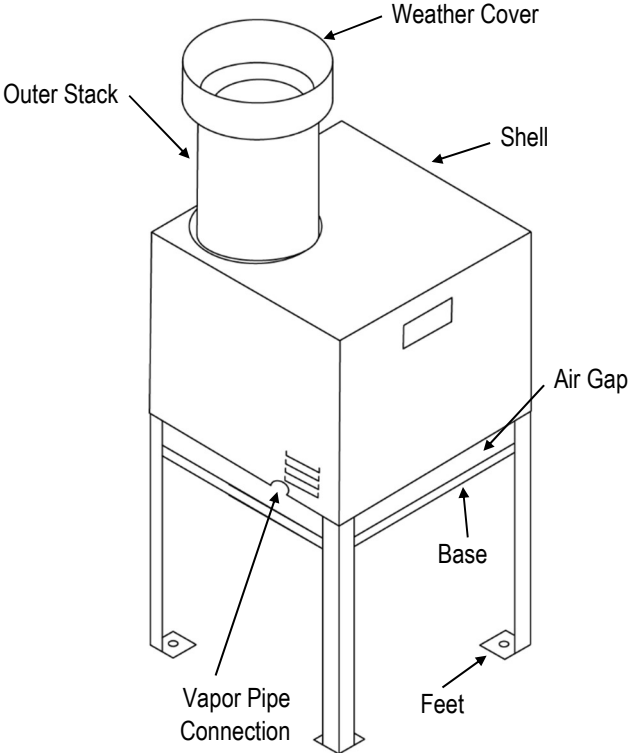
Clean Air Separator Name Plate




Clean Air Separator Data Plate
(not pictured on far side of base)

FIGURE 1-10
Hirt VCS 100 Thermal Oxidizer and Indicator Panel

Hirt VCS 100 Processor



Hirt VCS 100 Identification Plate

 **HIRT COMBUSTION ENGINEERS, INC.**
 PICO RIVERA, CALIFORNIA

GASOLINE VAPOR THERMAL OXIDIZER

PATENT NOS: 6,193,500, 6,478,576

MODEL: VCS- 100 200
 200MX 400-7

POWER: 120 VAC, 60 Hz, 1 Ph.

CURRENT: 3 AMPS MAX. 8 AMPS MAX.

SERIAL NO. **727**

CAUTION: NOT FOR USE IN HAZARDOUS LOCATIONS. REFER TO MANUAL OF INSTALLATION AND START UP FOR PROPER INSTALLATION REQUIREMENTS AND CLEARANCES.

CERTIFIED TO A.G.A. REQUIREMENT 1-97
 STAGE II GASOLINE VAPOR RECOVERY SYSTEMS

Indicator Panel Face

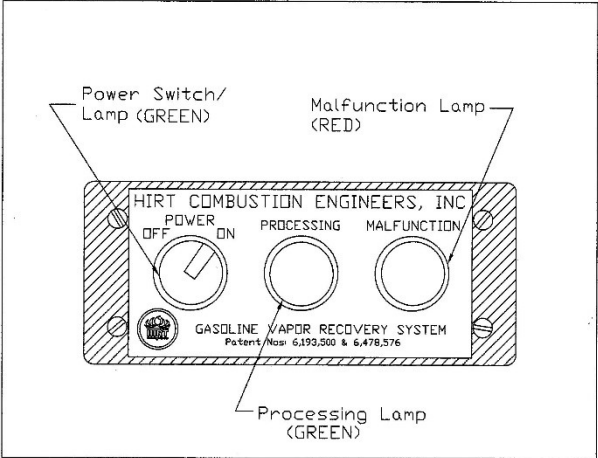
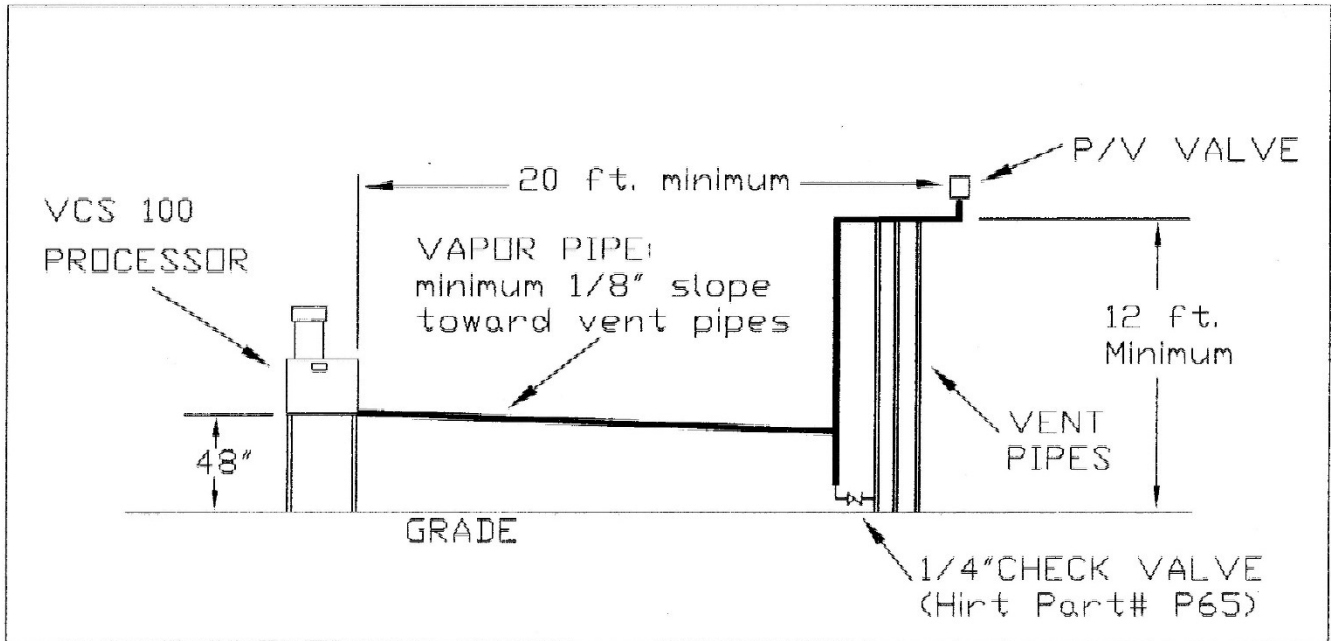
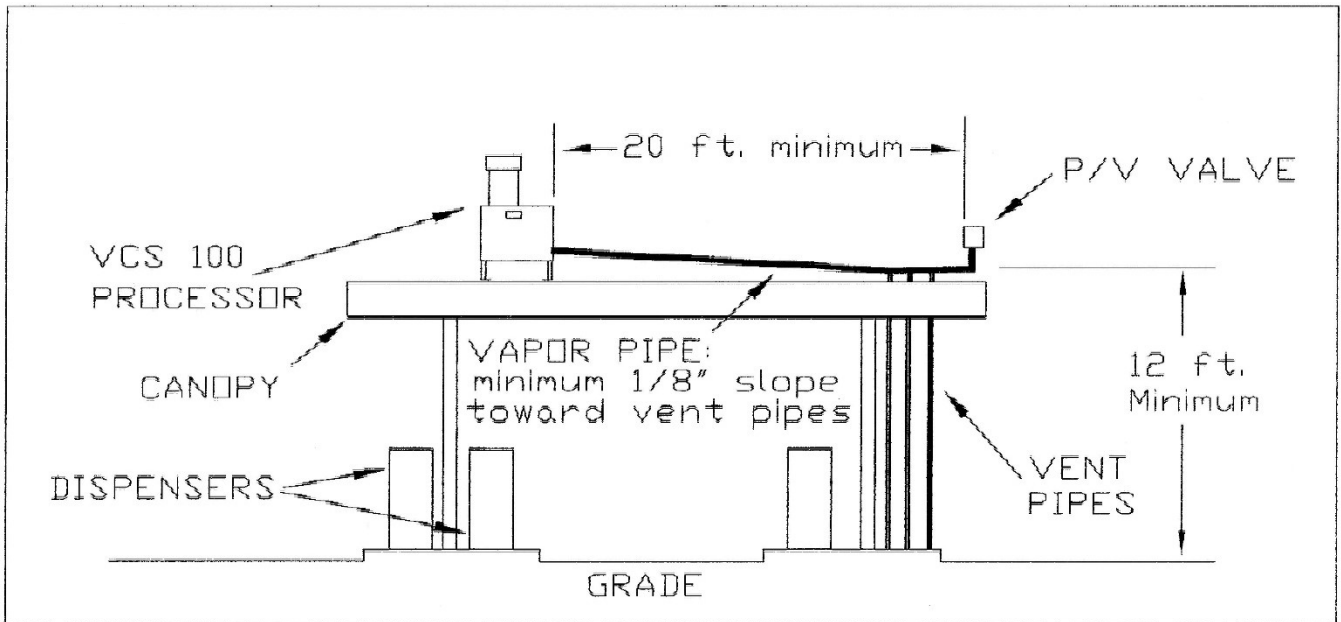


FIGURE 1-11
Typical Hirt VCS 100 Thermal Oxidize Installation



Ground Mount



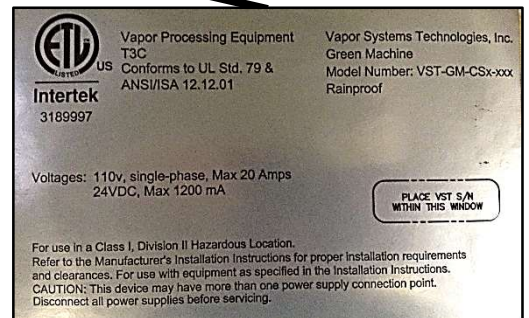
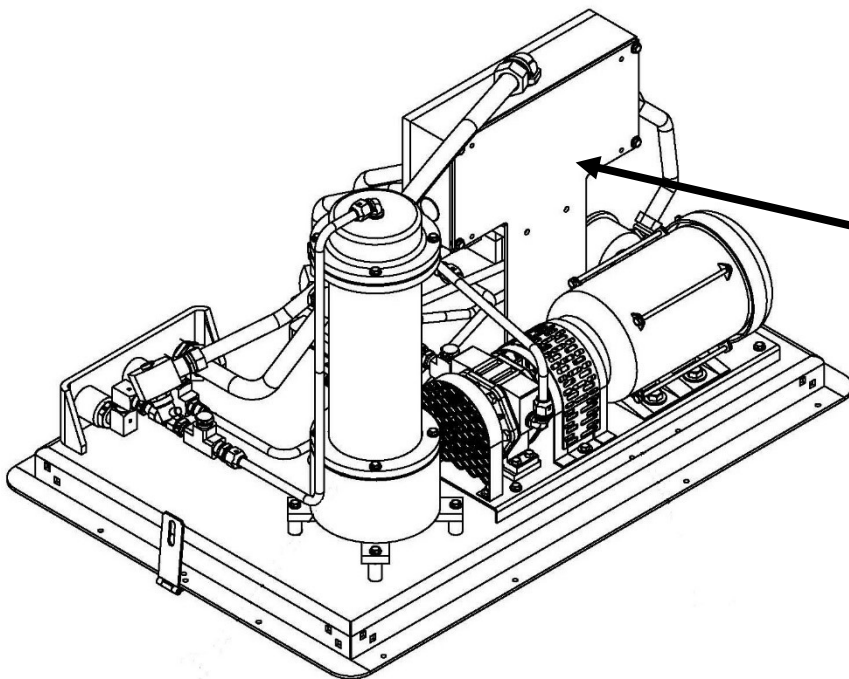
Canopy Mount

**FIGURE 1-12
VST Green Machine Processor**

Ground Mounted Configuration



Vent Mounted Configuration

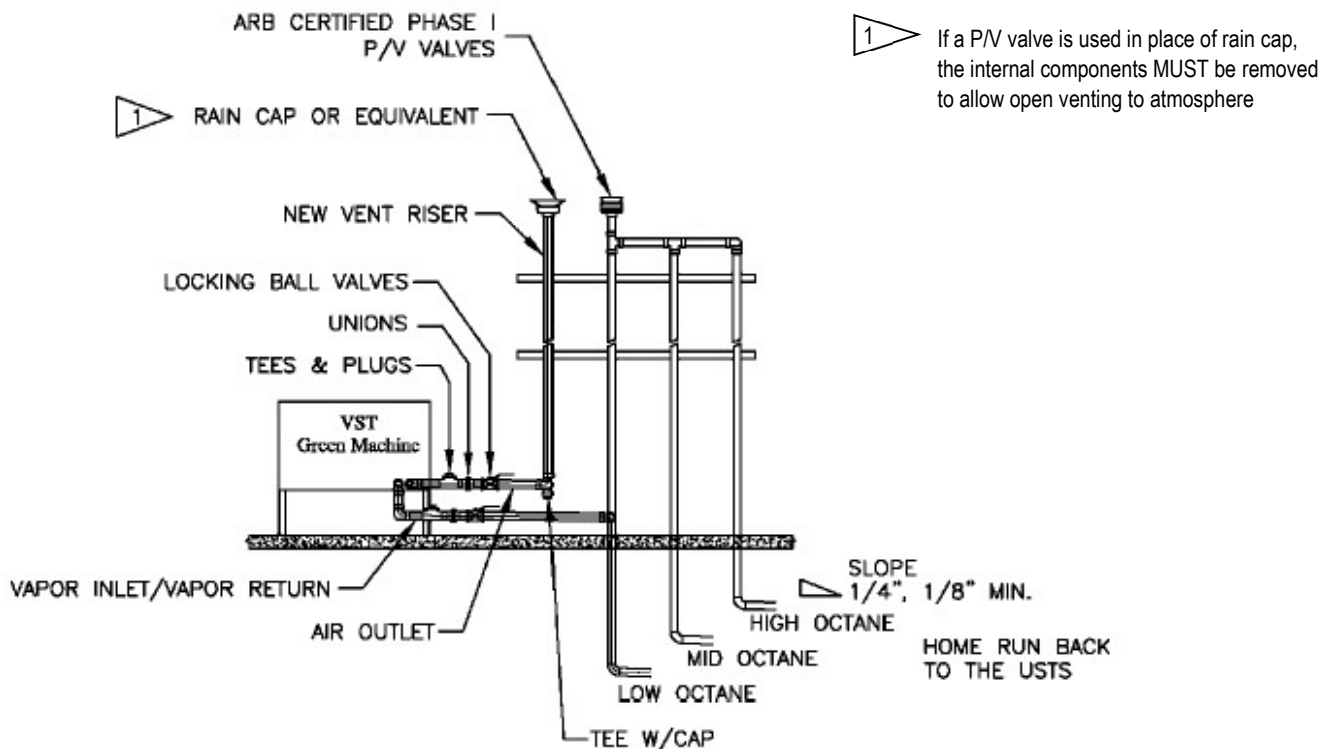


**Label with serial number is located
inside the Green Machine housing
on the electrical junction box.**

FIGURE 1-22

**VST Green Machine Processor
(Continued)**

Typical Installation Ground Mounted Configuration



Typical Installation Vent Mounted Configuration

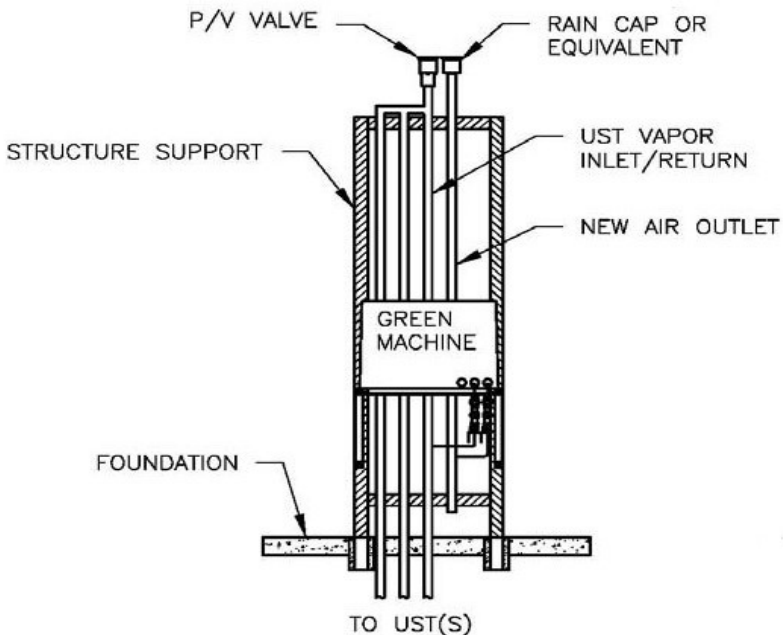


FIGURE 1-12

**VST Green Machine Processor
(Continued)**

VST Green Machine Control Panel



VST Green Machine Port Combiner



FIGURE 1-13
Typical Liquid Condensate Trap Installation
Below the Transition Sump

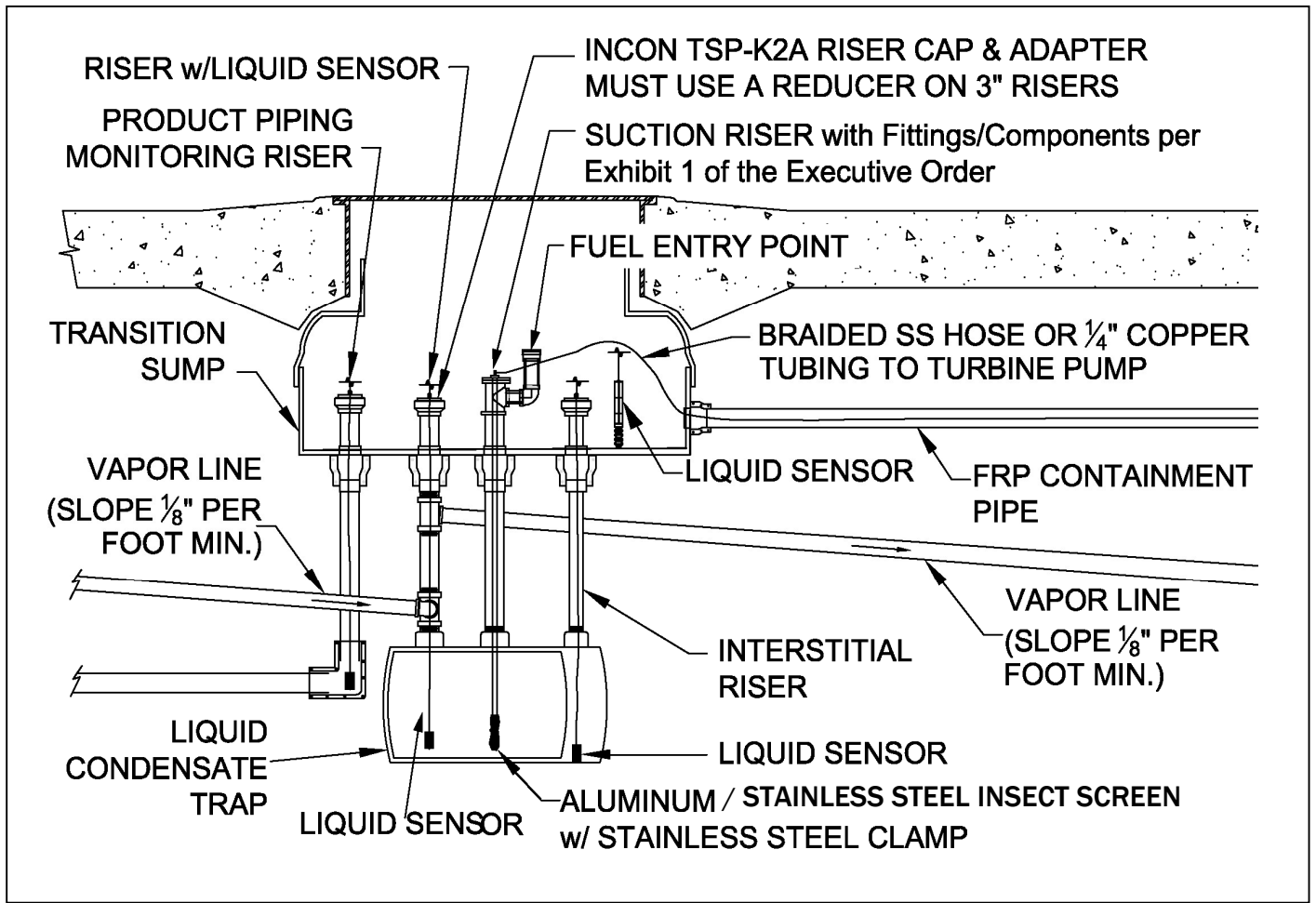


FIGURE 1-13

(Continue)

**Typical Liquid Condensate Trap Installation
Inside the Transition Sump**

Note: A Liquid Condensate Trap installed inside a liquid AND vapor tight transition sump that is monitored with a liquid sensor can be single walled (if installed before July 1, 2004).

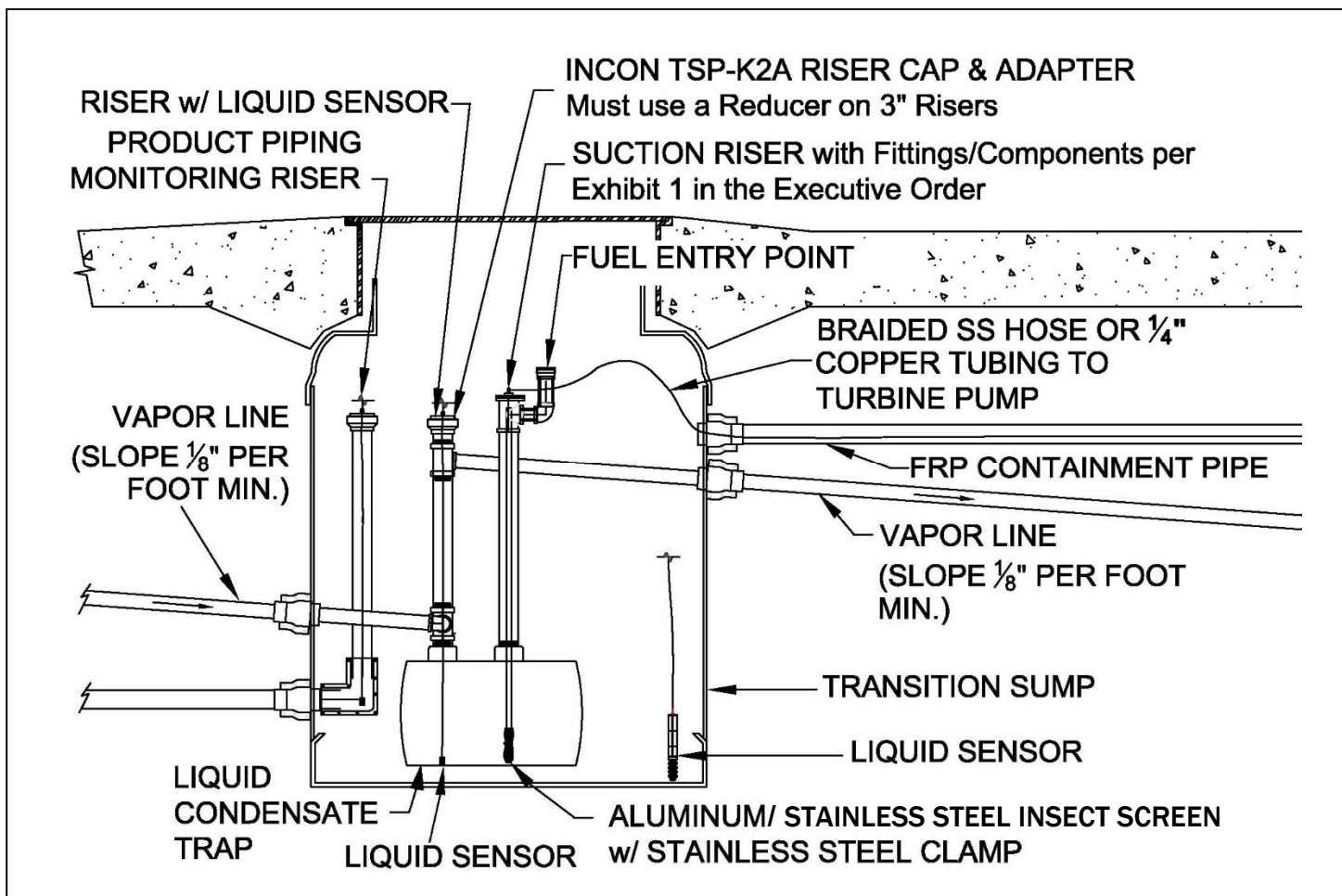
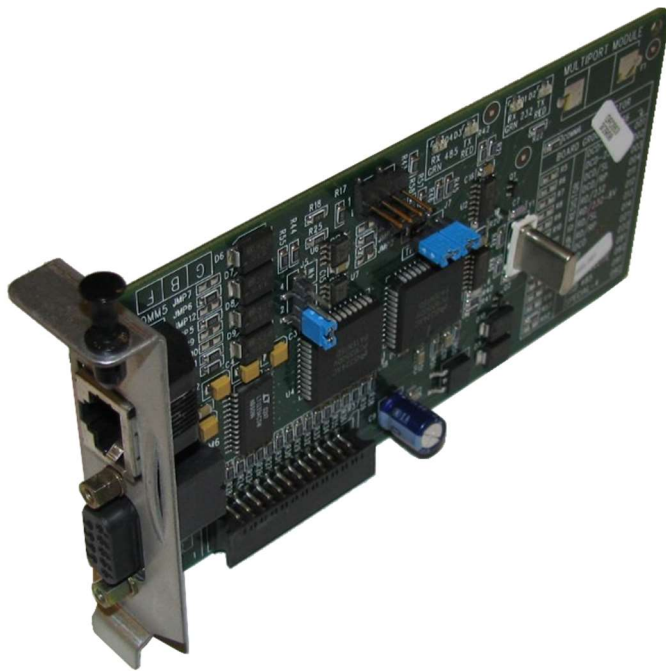


FIGURE 1-14
Veeder Root TLS-350 Maintenance Tracker Kit (optional)



Veeder Root Maintenance Tracker Technician Key



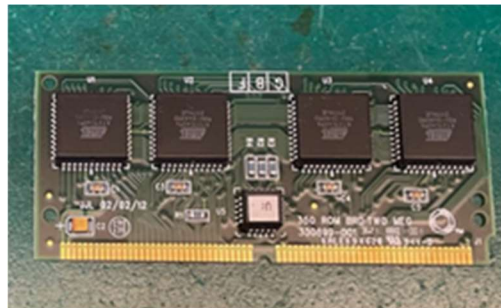
Veeder Root TLS 350 Maintenance Tracker Interface Module
RS232/485 Dual Module with DB9 Converter or Single Port Module with DB-25 converter

FIGURE 1-15
Veeder-Root TLS-350 Console



Figure 1-15 continued
350 Plus ROM Board
(ROM Part# 330899-001)

Original ROM Board



Certified Alternative ROM Board

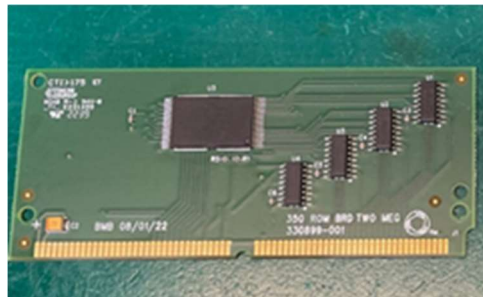


FIGURE 1-16
Veeder-Root RS232 Interface Module Series

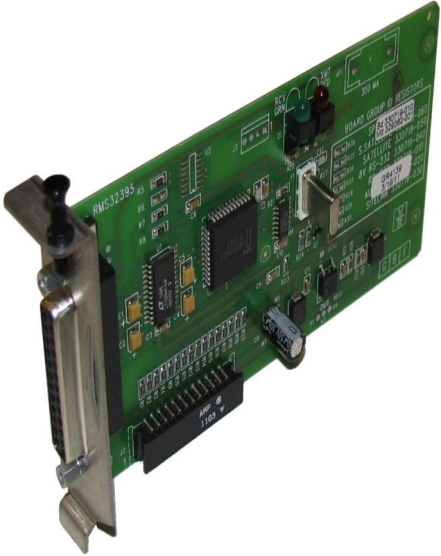


Figure 1-17
Veeder-Root TLS-450PLUS Console



Figure 1-18
Veeder-Root TLS-450PLUS RS232
Interface Module



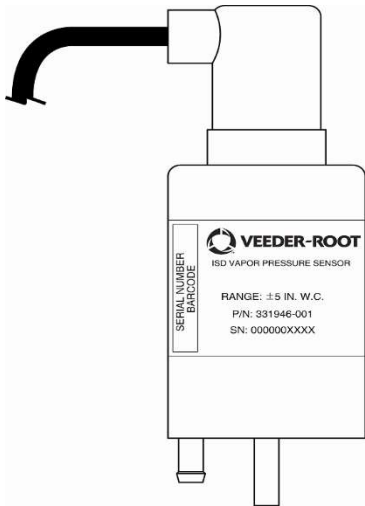
Figure 1-19
TLS-XB Expansion Box



Figure 1-20
Veeder-Root Universal Sensor Module/ATM



FIGURE 1-21
Veeder-Root Vapor Pressure Sensors



Model # 331946-001
Vapor Pressure Sensor



Model # 861190-201
Low Powered Vapor Pressure Sensor



Model # 330020-717
Dryer Tube

FIGURE 1-22
Veeder-Root 329356-004, 332250-001
Smart Sensor Interface Module

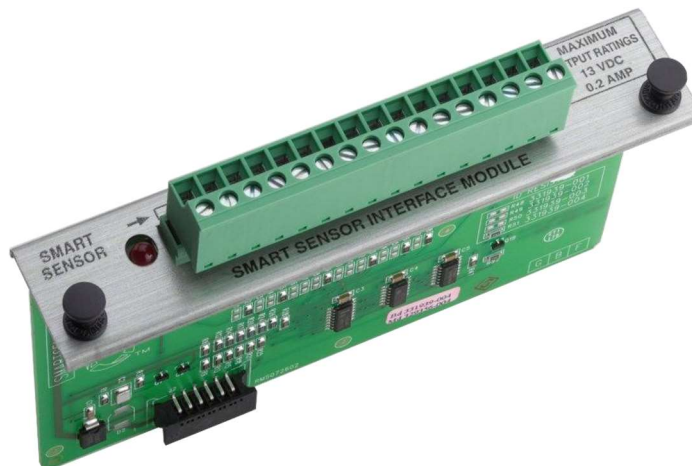


FIGURE 1-23

**Veeder-Root 332374-XXX
Balance Low Pressure Drop Vapor Flow Meter**

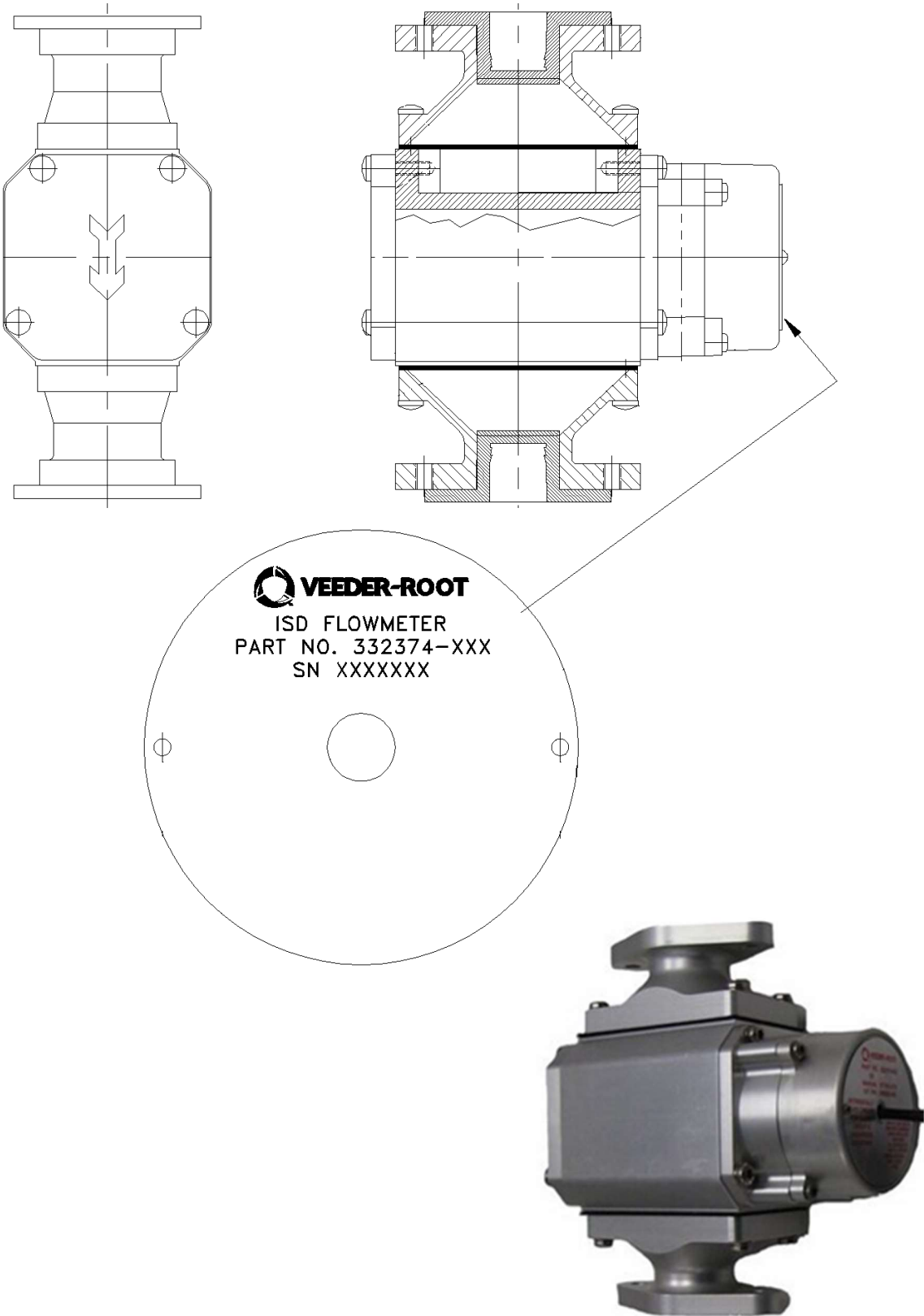


FIGURE 1-24

Veeder-Root Wireless Components (Optional)



Wireless RF Receiver



Wireless RF Repeater



Wireless RF Transmitter



Wireless RF Battery

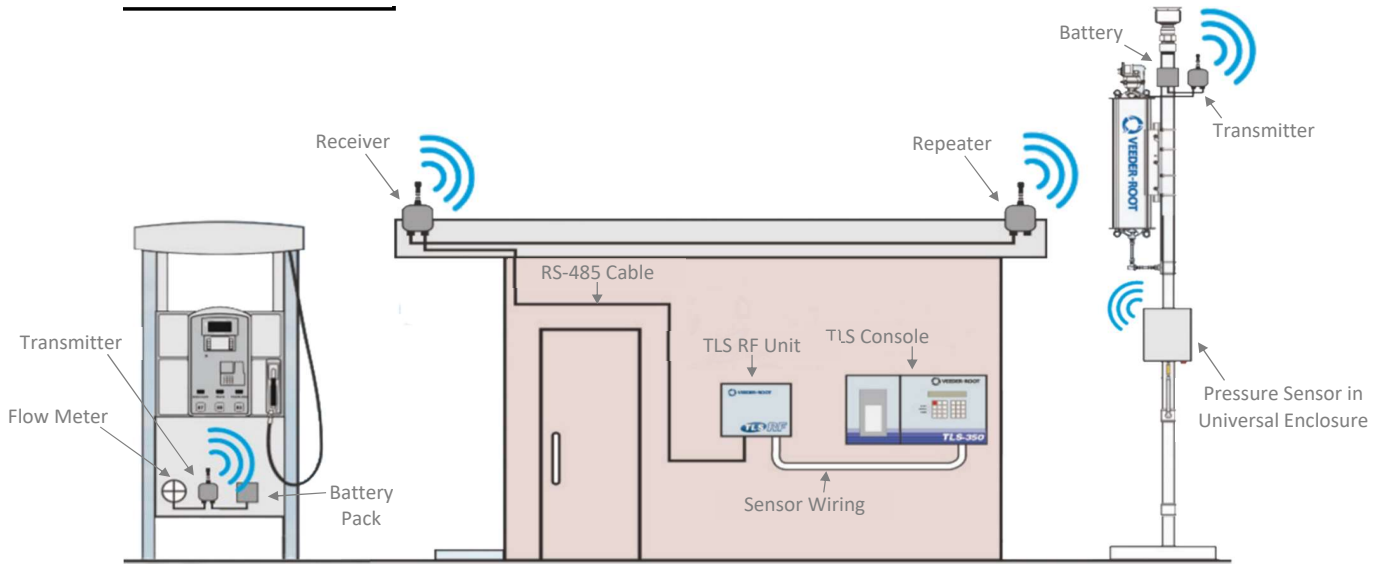


Wireless TLS RF Console

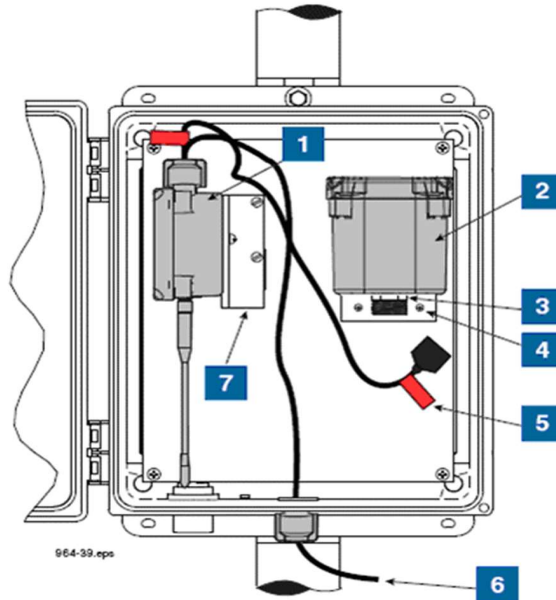
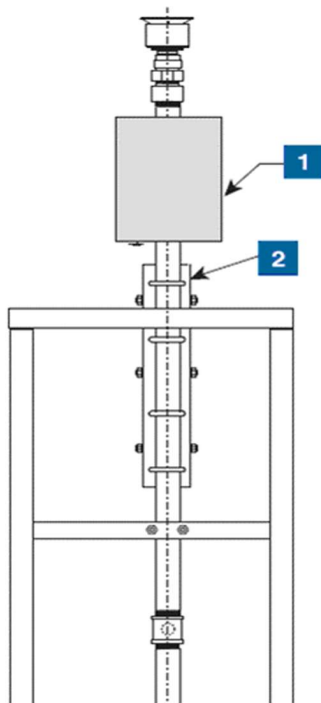


Wireless Enclosure

FIGURE 1-25
Typical Wireless Configuration for Veeder-Root Wireless Components



Example CCVP transmitter/battery pack Installation in Universal Enclosure



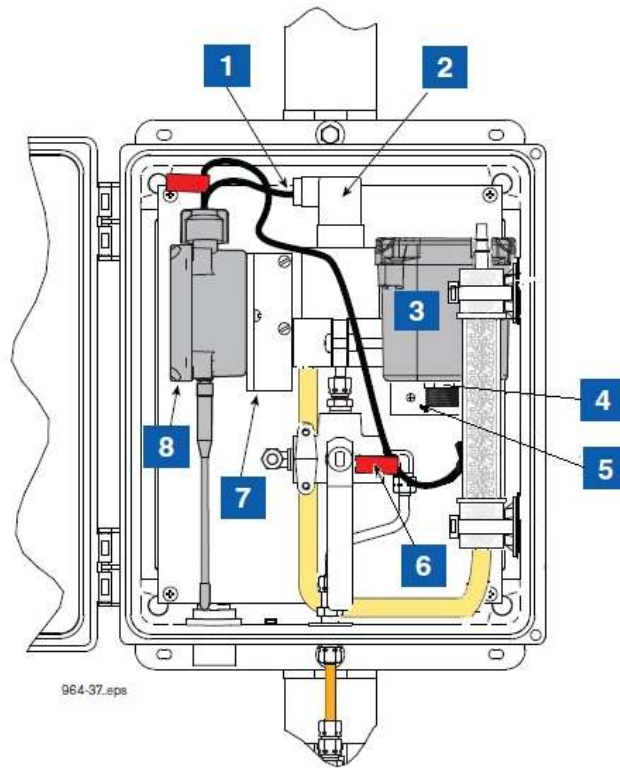
LEGEND FOR NUMBERED BOXES	
1.	CCVP transmitter/battery enclosure on vent stack
2.	CCVP support bracket

LEGEND FOR NUMBERED BOXES			
1.	Transmitter	5.	Battery caution label attached to battery cable (2 places)
2.	Battery Pack	6.	Cable from CCVP
3.	Thin Hex Nut	7.	Attached Transmitter L bracket using two #10 tapite screws
4.	Attach Battery L bracket using two #10 tapite screws		

FIGURE 25

(Continued)

Example VRPS transmitter/battery pack Installation in Universal Enclosure



964-37.eps

LEGEND FOR NUMBERED BOXES

- | | |
|-----------------|---|
| 1. VRPS Cable | 5. Attach Battery L bracket using two #10 taptite screws |
| 2. VRPS | 6. Battery caution label attached to battery cable (2 places) |
| 3. Battery Pack | 7. Attached Battery L bracket using two #10 taptite screws |
| 4. Thin Hex Nut | 8. Transmitter |

FIGURE 1-26
INCON TS-550

INCON TEMSXXXX/YV
INCON T550XXXX/YYYYV
INCON T5000XXXX/YYYYV

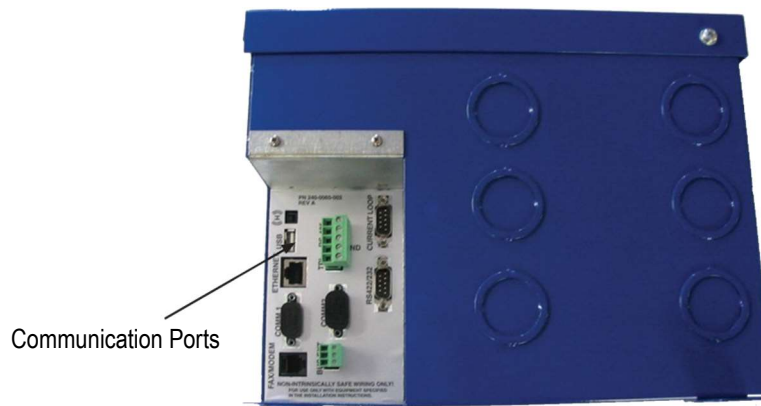
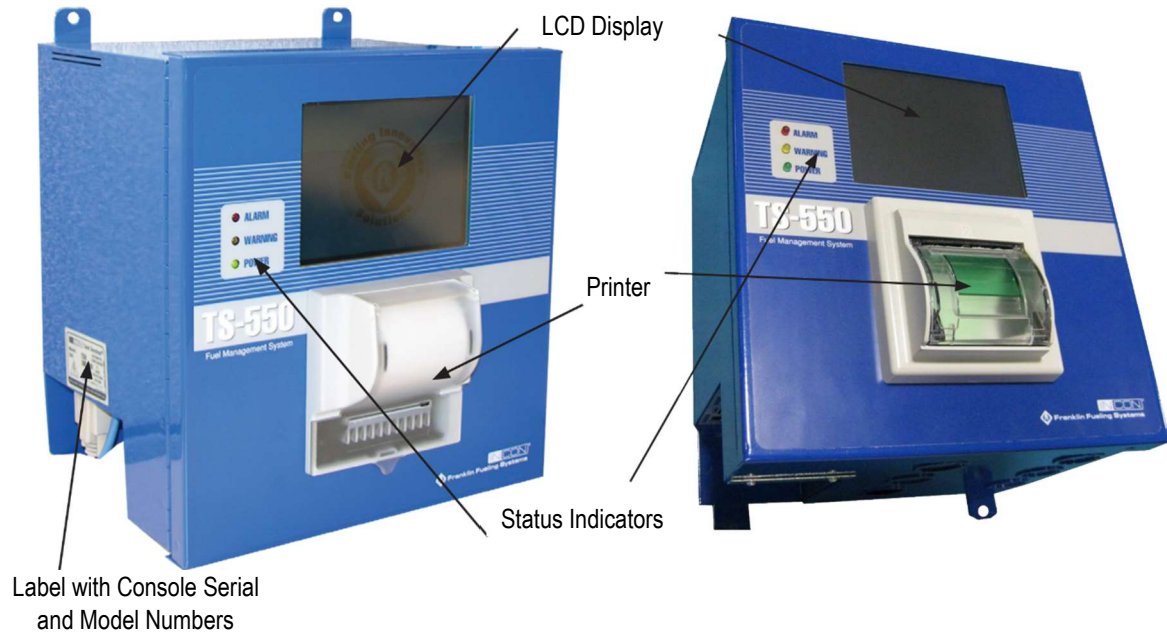




FIGURE 1-27
Vapor Flow Meter
INCON TS-VFM



 <small>IKAS</small> <small>V_{max} = 28.5V</small> <small>I_{max} = 103mA</small> <small>P_{max} = 1.17W</small> <small>C_i = 0.75µF</small> <small>L_i = 5mH</small>	Intrinsically Safe Encoder for use in Class 1, Division 1 Group D, T4 hazardous location when installed in accordance with Control Drawing #000-1721. WARNING: To prevent ignition of flammable or combustible atmospheres, disconnect power before servicing. See installation instructions.	 Franklin Fueling Systems P.O. Box 838 SACO, MAINE 04072 U.S.A. Made in U.S.A.
	<small>PN 240-0063 Rev D -40°C to 60°C</small>	TSP-ENCD S/N

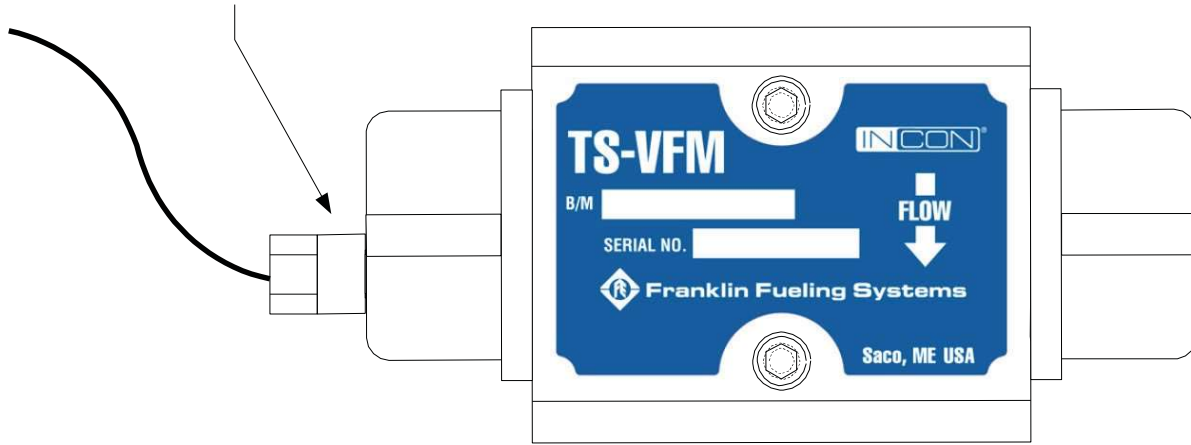


FIGURE 1-28
Vapor Pressure Sensor
INCON TS-VPS

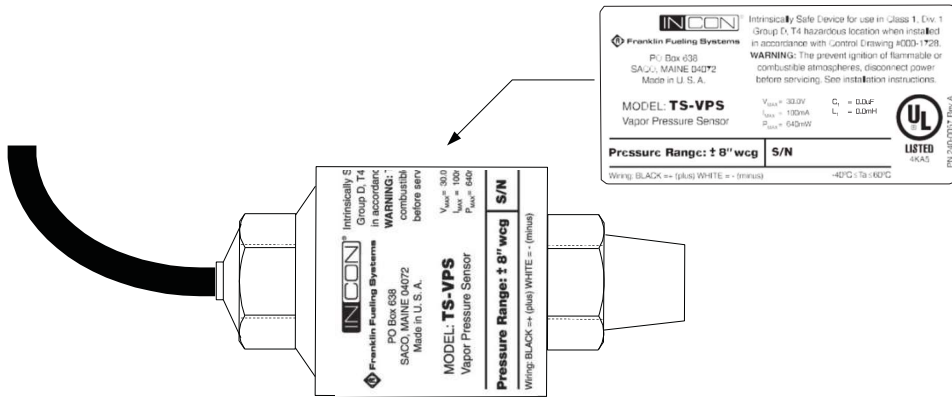


FIGURE 1-29
Data Transfer Unit
INCON TS-DTU / P



Label with DTU Serial Number
and ID Number