EXHIBIT 1[1]

Equipment List
Hanging Hardware

Component	*Manufacturer / Model*
Nozzle	VST Model VST-EVR-NB, VST-EVR-NB (Rebuilt) Or EMCO Models A4005EVR, RA4005EVR (Rebuilt) (Figure 1A-1)
Coaxial Curb Hose	VST Model VDV-EVR Series Or Goodyear Model Maxxim Premier Plus *("NV" stamped on nozzle end)* (Figure 1A-2)
Coaxial Whip Hose	VST Model VSTA-EVR Series Or Goodyear Model Maxxim Premier Plus (Figure 1A-2)
Breakaway Coupling	VST Model VSTA-EVR-SBK, VSTA-EVR-SBK (Rebuilt), VSTA-EVR-SBK (Reattachable)[2] Or EMCO Model A4119EVR Or OPW Model 66CLP (Figure 1A-2)

Allowable Hanging Hardware Combinations

	Nozzle		Hose		Breakaway		
Processor	VST	EMCO	VST	Goodyear	VST	EMCO	OPW
VST Membrane	●		●	●	●	●	●
Veeder Root Vapor Polisher	●	●	●	●	●	●	●
FFS Clean Air Separator	●	●	●	●	●	●	●
Hirt VCS 100	●	●	●	●	●	●	●
VST Green Machine	●		●	●	●	●	●

[1] The local air district may require a permit application when changing between alternate components.
[2] The lower half of the VST reattachable breakaway, identified with a VST logo, cannot be used on the VST non-reattachable or rebuilt breakaways.

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

VST - Membrane
Processor Equipment List #1

Component	*Manufacturer / Model*
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)	Veeder-Root 8482XX-XXX, 8470XX-XXX, ProMax 847097-XXX EMC PAO2620X000X X = Any digit (Figure 1A-3A)
RS232 Interface Module	Veeder-Root RS232 Interface Module Series (Figure 1A-3B)
VST Membrane Processor	VST Model VST-ECS-CS3-XXX (Figure 1A-4) where XXX represents motor phase and HC Sensor 110 =Single-Phase with HC Sensor 310=Three-Phase with HC Sensor
Pressure Management Control (PMC) Software Version Number	1.04
Vapor Pressure Sensor [1] (1 per GDF)	Veeder-Root 331946-001 – Wired, approved for installation in the dispenser or on the vent stack (Figure 1A-5) or Veeder-Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure 1A-5)
Vapor Pressure Sensor Desiccant Tube – Optional (1 per GDF)	Veeder-Root 330020-717 – Dryer Tube (Figure 1A-5)
Universal Enclosure Kit [2]	Veeder-Root 330020-716 (Figure 1A-8)
Multiport Card	Veeder-Root 330586-018
Smart Sensor Interface Module (1 per GDF)	Veeder-Root 329356-004 (Figure 1A-7)

[1] Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.
[2] Only required for vapor pressure sensors installed on the vent line.

Veeder-Root - Vapor Polisher
Processor Equipment List #2

Component	Manufacturer / Model
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)	Veeder-Root 8482XX-XXX, 8470XX-XXX, Promax 847097-XXX EMC PAO2620X000X X = Any digit (Figure 1A-3A)
RS232 Interface Module	Veeder-Root RS232 Interface Module Series (Figure 1A-3B)
Veeder-Root Vapor Polisher [2]	Veeder Root Vapor Polisher 332761-002 - Wired or Wireless (Figure 1A-6)
PMC Software Version Number	1.04
Vapor Pressure Sensor [1] **(1 per GDF)**	Veeder-Root 331946-001 – Wired, approved for installation in the dispenser or on the vent stack (Figure 1A-5) or Veeder-Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure 1A-5)
Vapor Pressure Sensor Desiccant Tube – Optional **(1 per GDF)**	Veeder-Root 330020-717 - Dryer Tube (Figure 1A-5)
Smart Sensor Interface Module **(1 per GDF)** With Atmospheric Sensor	Veeder-Root 329356-004 (Figure 1A-7) Veeder-Root 332250-001
Universal Enclosure Kit [2]	Veeder-Root 330020-716 (Figure 1A-8)

[1] Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.
[2] Required for vapor pressure sensors installed on the vent stack.

Hirt - Thermal Oxidizer
Processor Equipment List #3

Component	Manufacturer / Model
Hirt Thermal Oxidizer With Indicator Panel	Hirt Model VCS 100 (Figure 1A-9) Leg Attachments: 5" – M39 48"- M40
Hirt 1/4" Check Valve (optional component)	Hirt P65

Franklin Fueling Systems - Healy Clean Air Separator
Processor Equipment List #4

Component	Manufacturer / Model
Franklin Fueling Systems Clean Air Separator	Healy Model 9961 Clean Air Separator (Figures 1A-10 and 1A-11) Healy Model 9961H Clean Air Separator (Figures 1A-12 and 1A-13)

VST Green Machine
Processor Equipment List #5

Component	Manufacturer / Model
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)	Veeder-Root 8482XX-XXX, 8470XX-XXX, Promax 847097-XXX EMC PAO2620X000X X = Any digit (Figure 1A-3A)
RS232 Interface Module	Veeder-Root RS232 Interface Module Series (Figure 1A-3B)
Green Machine Processor, including controller	VST Model VST-GM-CS1-100 (Figure 1A-17)
Pressure Management Control (PMC) Software Version Number	1.04
Vapor Pressure Sensor[1] (1 per GDF)	Veeder-Root 331946-001 – Wired, approved for installation in the dispenser or on the vent stack (Figure 1A-5) or Veeder Root 861190-201 - Low Powered Wireless, approved for installation on the vent stack only (Figure 1A-5)
Vapor Pressure Sensor Desiccant Tube - Optional (1 per GDF)	Veeder-Root 330020-717 – Dryer Tube (Figure 1A-5)
Multiport Card	Veeder-Root 330586-018
Smart Sensor Interface Module (1 per GDF)	Veeder-Root 329356-004 (Figure 1A-7)
Universal Enclosure Kit [2]	Veeder-Root 330020-716 (Figure 1A-9)

[1] Wireless sensors require additional components specified in Veeder-Root Optional Wireless Component Equipment List.
[2] Only required for vapor pressure sensors installed on the vent line.

Liquid Condensate Trap
Equipment List

Component	Manufacturer / Model
Riser Adapter	INCON model TSP-K2A (Figure 1A-14)
In-Line Filter	140 micron, Swagelok B-4F2-140 or SS-4F2-140, or equivalent (Figure 1A-14)
Screen	Aluminum Insect screen (18X14 mesh), or Stainless Steel Insect screen (18X18 mesh). (Figure 1A-14)
Stainless Steel Hose Clamp	Sized to secure screen to suction tube. (Figure 1A-14)
Liquid Sensor[1]	Must have an audible and visual alarm (Figure 1A-14)
Liquid Condensate Trap[1]	Any capacity, manufacturer, make and model (Figure 1A-14)

[1] 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).

Veeder-Root
Optional Wireless Component Equipment List

Component	Manufacturer / Model
TLS RF Console-2 Box (1 per GDF)	Veeder-Root 332242-002 (Figure 1A-9)
RF Transmitter-2 (1 per Veeder-Root Sensor)	Veeder-Root 332235-016 (Figure 1A-9)
RF Transmitter Battery Pack **(**1 per Transmitter)	Veeder-Root 332425-011 (Figure 1A-9)
RF Repeater-2 (1 per GDF)	Veeder-Root 332440-030 (Figure 1A-9)
RF Receiver-2 (1 per GDF)	Veeder-Root 332440-029 (Figure 1A-9)

Veeder-Root
Optional Maintenance Tracker Security Feature Equipment List

Component	Manufacturer/Model
Maintenance Tracker Kit	Veeder-Root 330020-546 Consists of the following components: • Technician Key (Figure 1A-15) • Interface Module RS232/485 Dual Module with DB9 Converter or Single Port Module with DB 25 converter (Figure 1A-16) • Manual

Figure 1A-1
VST Model VST-EVR- NB Nozzle

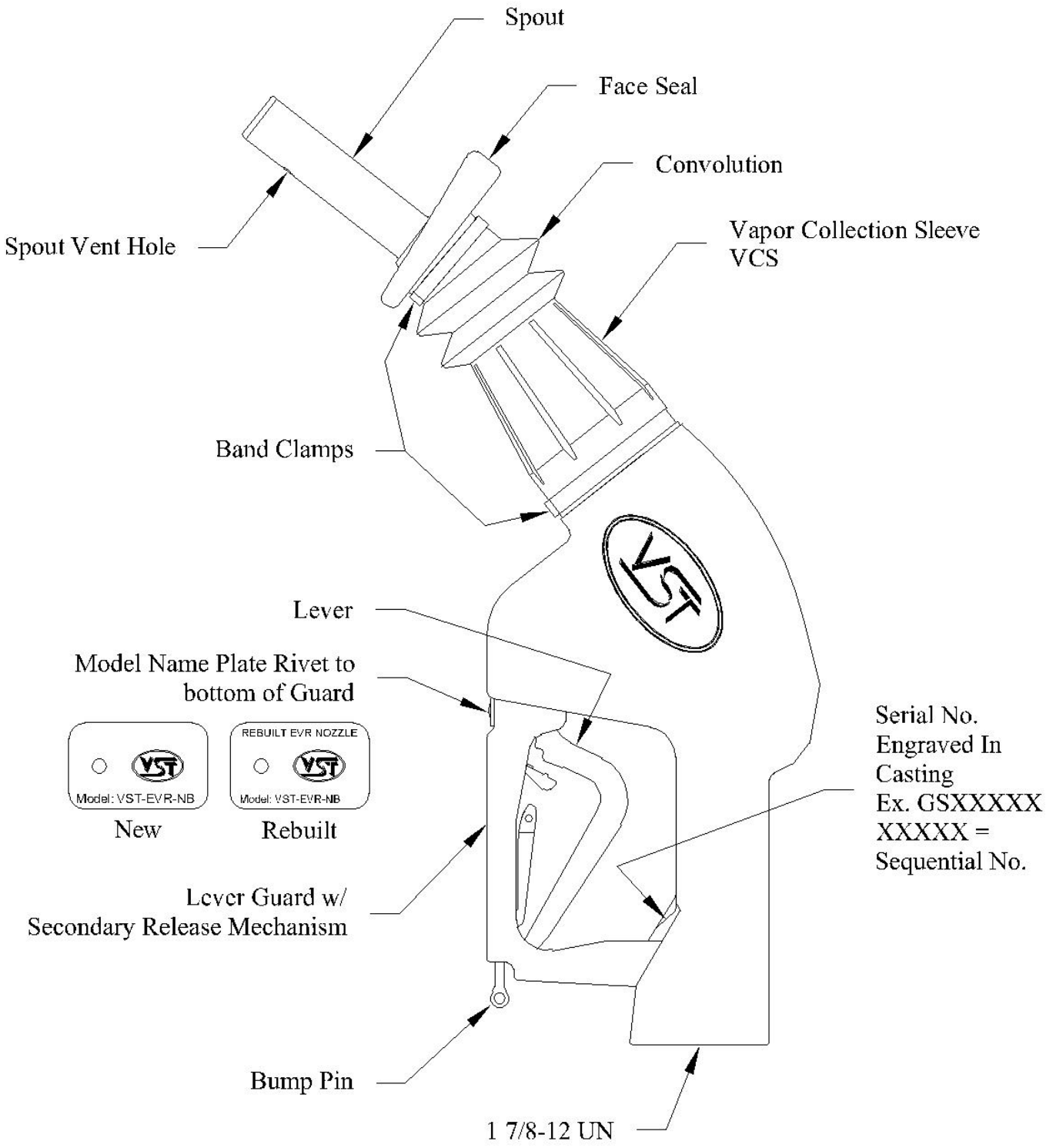


Figure 1A-1 (continued)
EMCO Model A4005EVR Nozzle

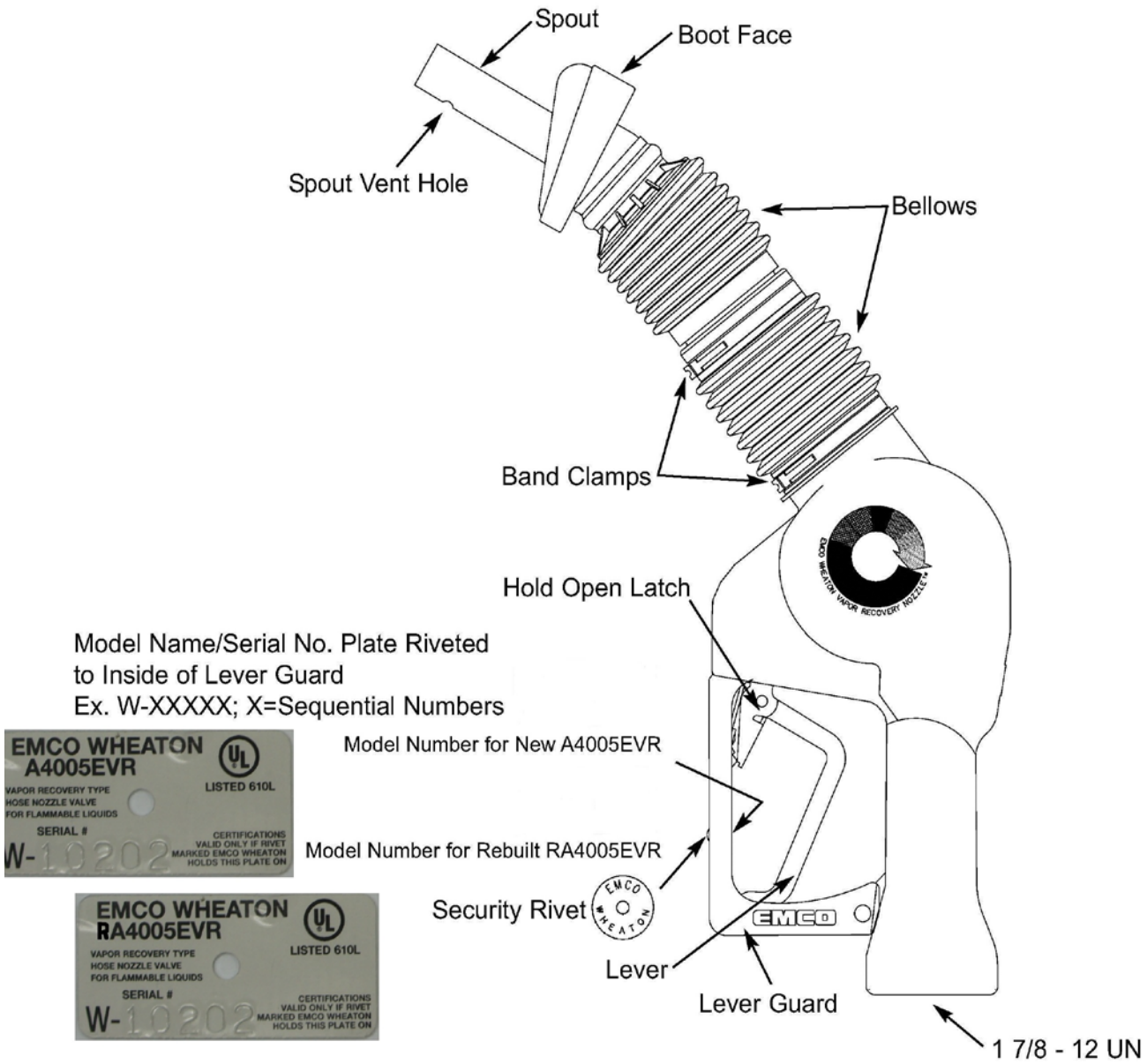
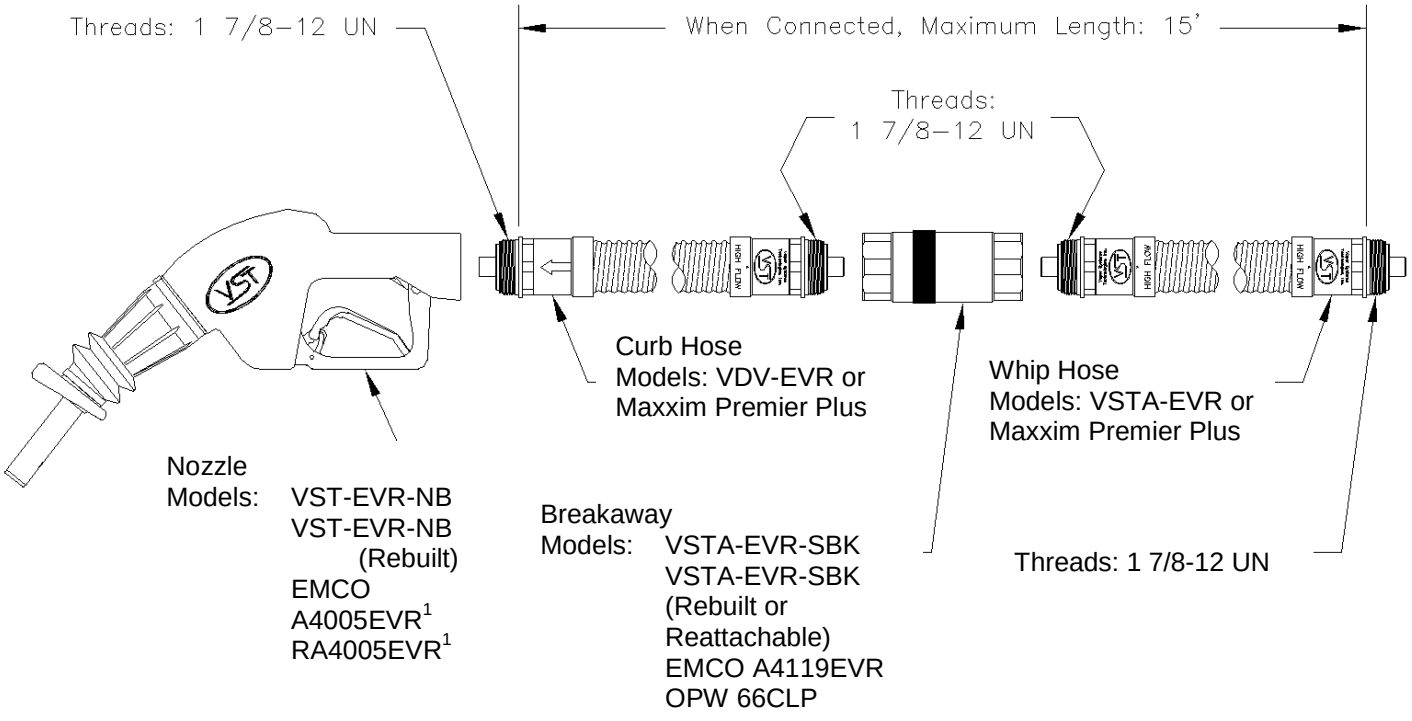


Figure 1A-2
Hanging Hardware
(Nozzle, Coaxial Curb Hose, Breakaway, and Coaxial Whip Hose)



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

Figure 1A-2 (continued)
VST Hanging Hardware
(Nozzle and Breakaway)

Vapor Systems Technologies, Inc.

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

Vapor Systems Technologies, Inc.

BREAKAWAY COUPLING
VST Model VSTA-EVR-SBK

Rebuilt and Reattachable
Breakaway Coupling
VST Model VSTA-EVR-SBK

VST logo on lower half of reattachable breakaway

Figure 1A-2 (continued)
VST Hanging Hardware
(Coaxial Curb Hose and Coaxial Whip Hose)

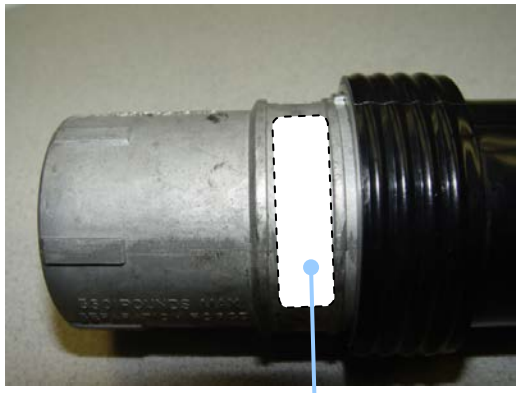
Figure 1A-2 (continued)
EMCO Hanging Hardware
(Nozzle and Safe Break Valve)

EMCO Wheaton Retail

Serial Number Location

Nozzle
EMCO Model A4005EVR

EMCO Wheaton Retail



Serial Number Location

Safe Break Valve
EMCO Model A4119EVR

Figure 1A-2 (continued)
OPW Hanging Hardware
(Breakaway)

Figure 1A-2 (continued)
Goodyear Hanging Hardware
(Curb and Whip Hoses**)**

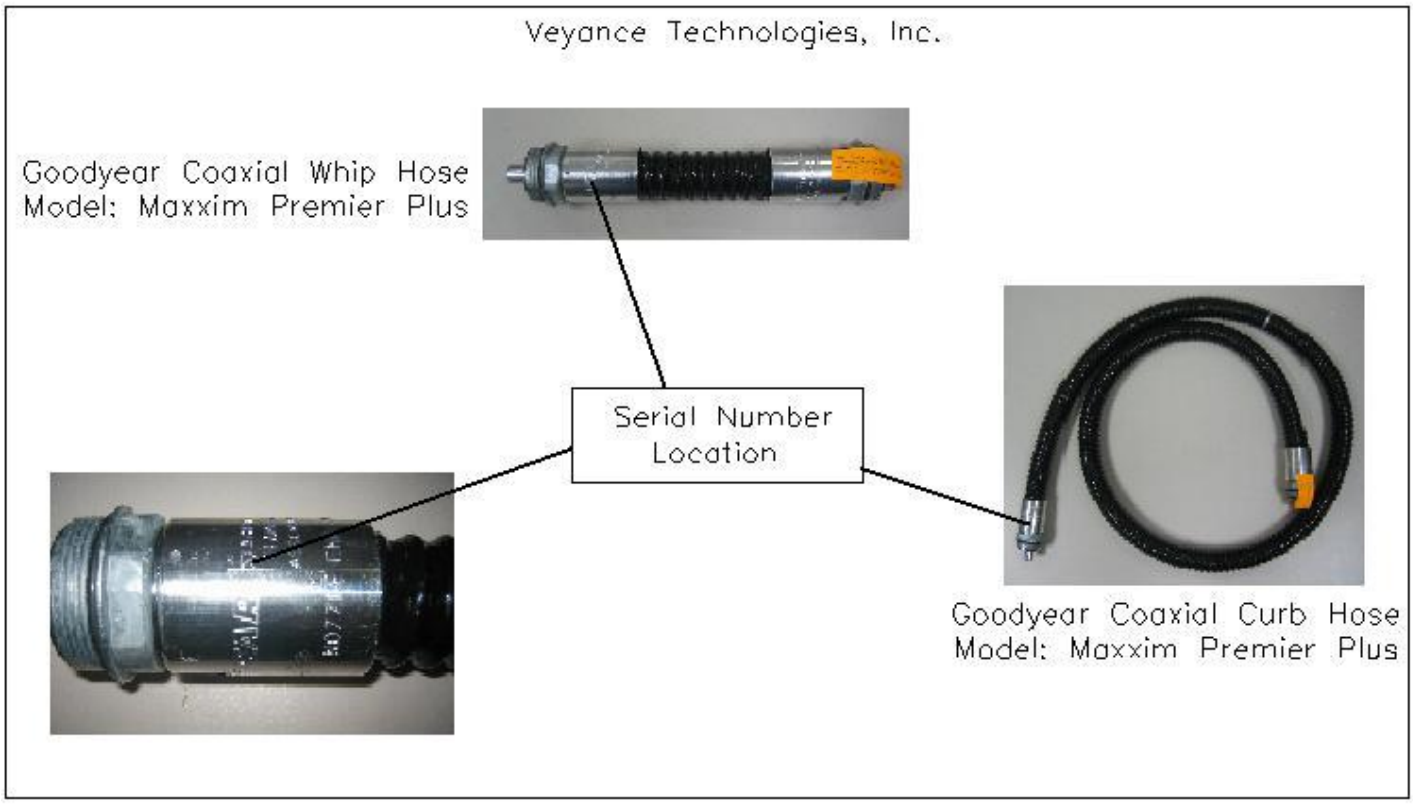


Figure 1A-3A
Veeder-Root TLS Console

Figure 1A-3B
Veeder-Root RS232 Interface Module Series

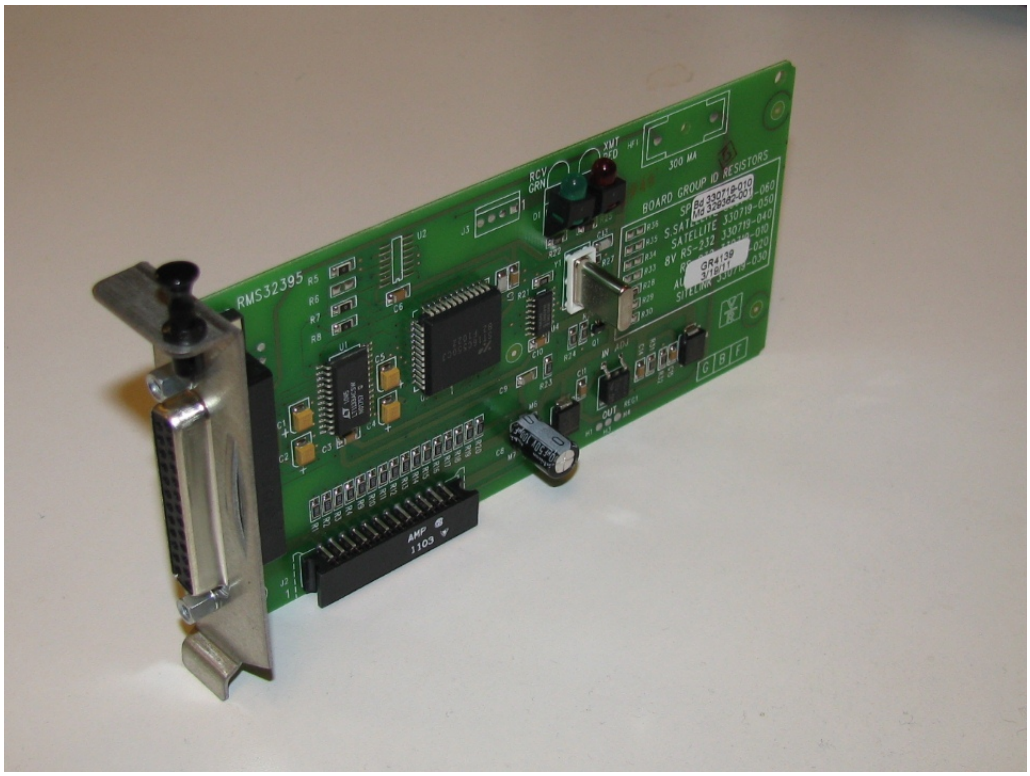
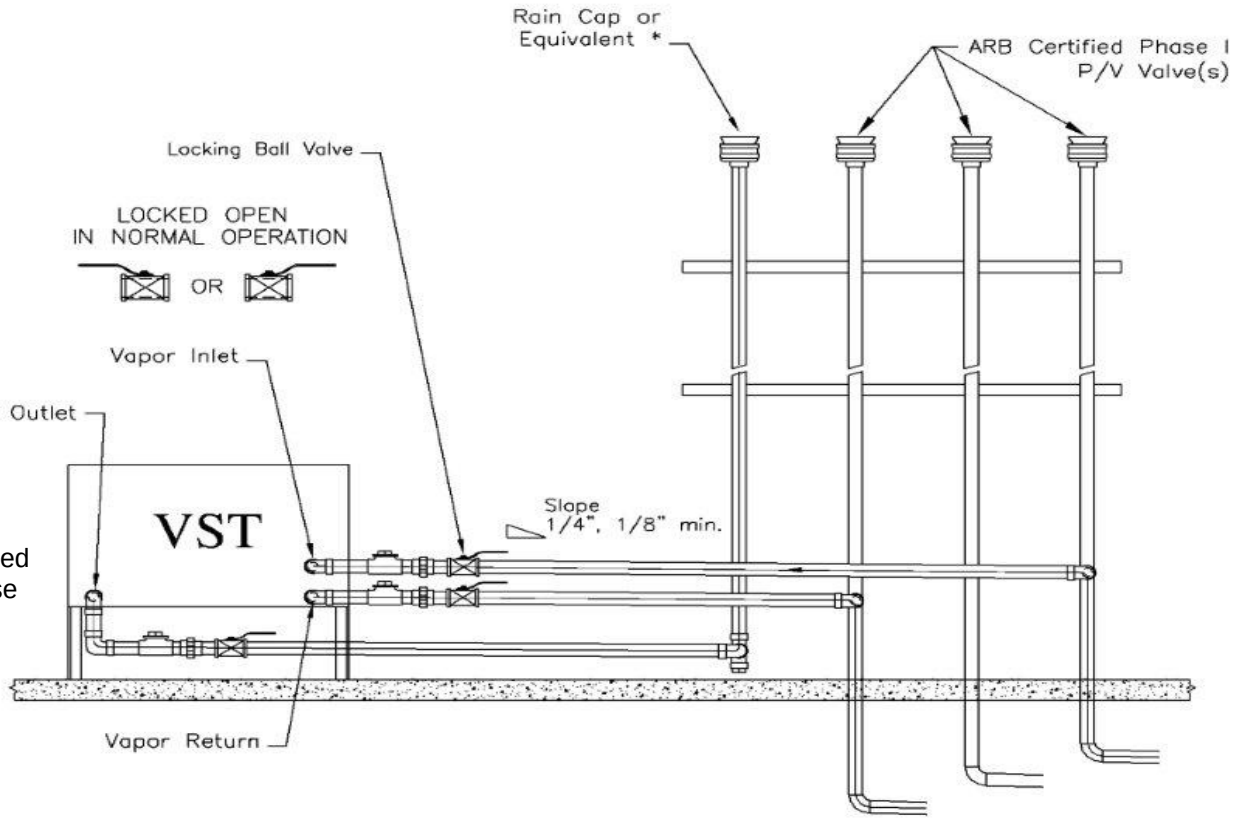


Figure 1A-4
Typical VST-ECS-CS3 Membrane Processor

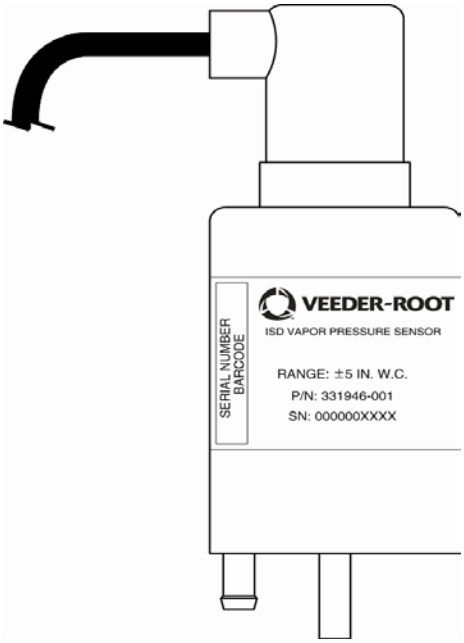


Manufacture, Model #, and Serial # located on inside base of processor

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 1A-5
Veeder-Root
Vapor Pressure Sensors



Model # 331946-001
Wired Vapor Pressure Sensor

Model # 861190-201
Low Powered Wireless Vapor Pressure Sensor

Model # 330020-717
Dryer Tube

Figure 1A-6
Typical Veeder-Root Vapor Polisher

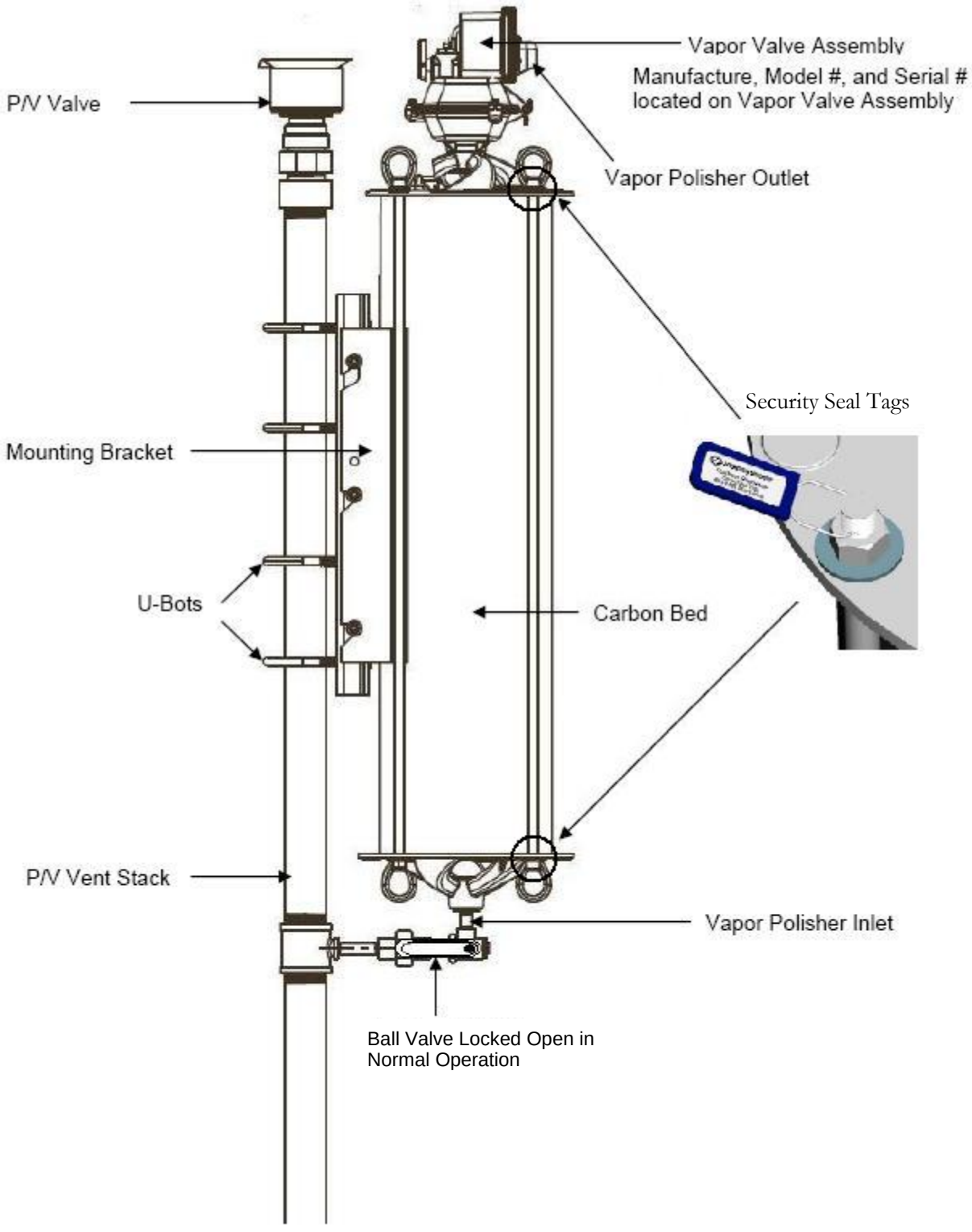


Figure 1A-7
Veeder-Root 329356-004, 332250-001
Smart Sensor Interface Module

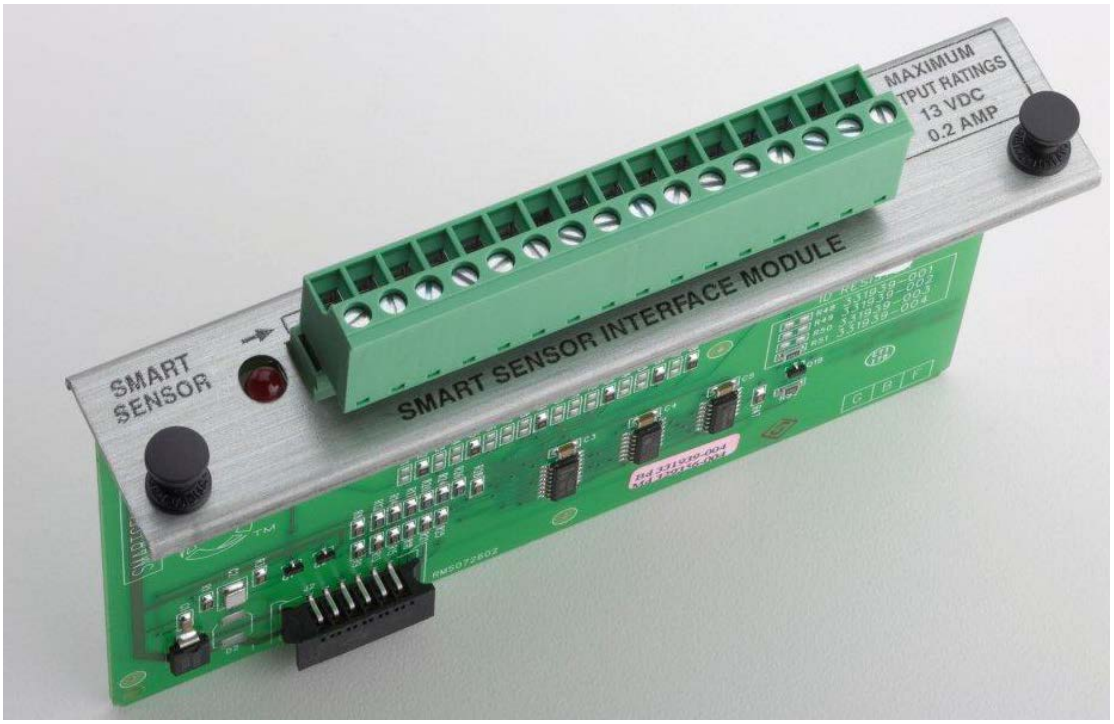


Figure 1A-8
Veeder-Root Optional Wireless Component Equipment List

Wireless TLS RF Console

Wireless Receiver

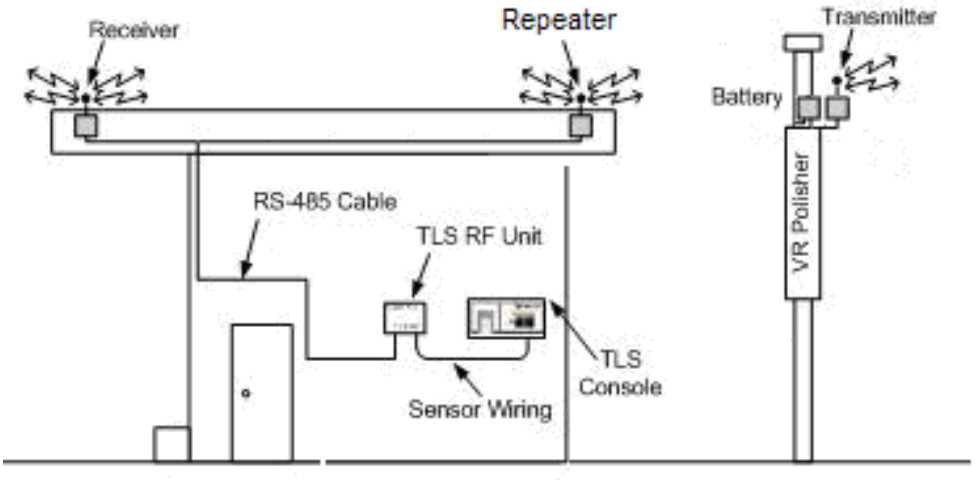
Wireless Repeater

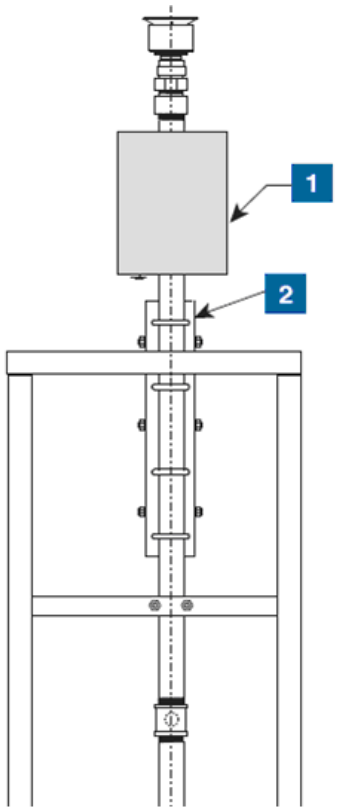
Wireless Transmitter

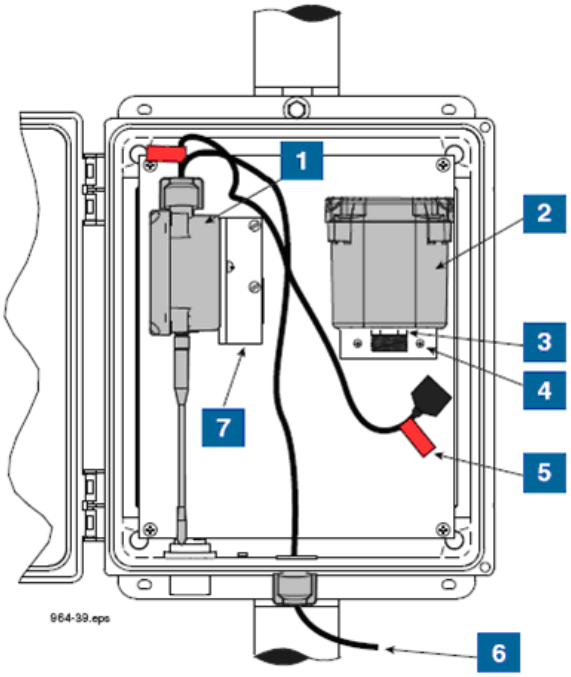
Wireless Battery Pack

Wireless Enclosure

Figure 1A-8 (continued)
Typical Wireless Configuration for Veeder-Root Vapor Polisher



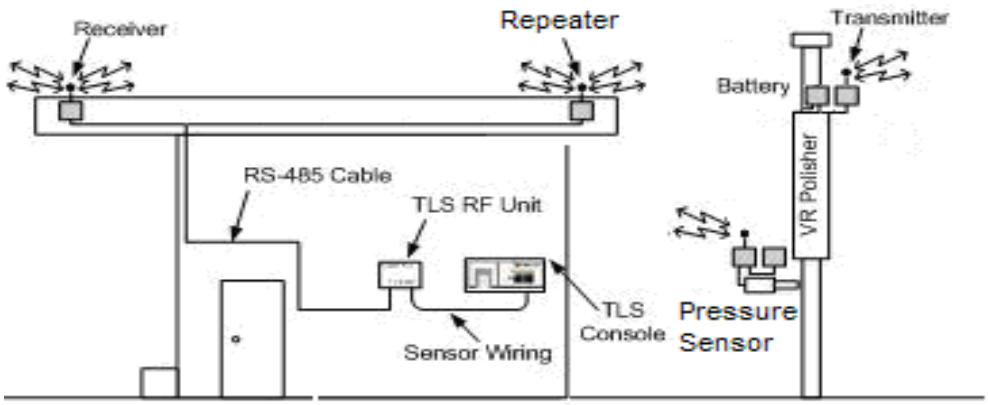


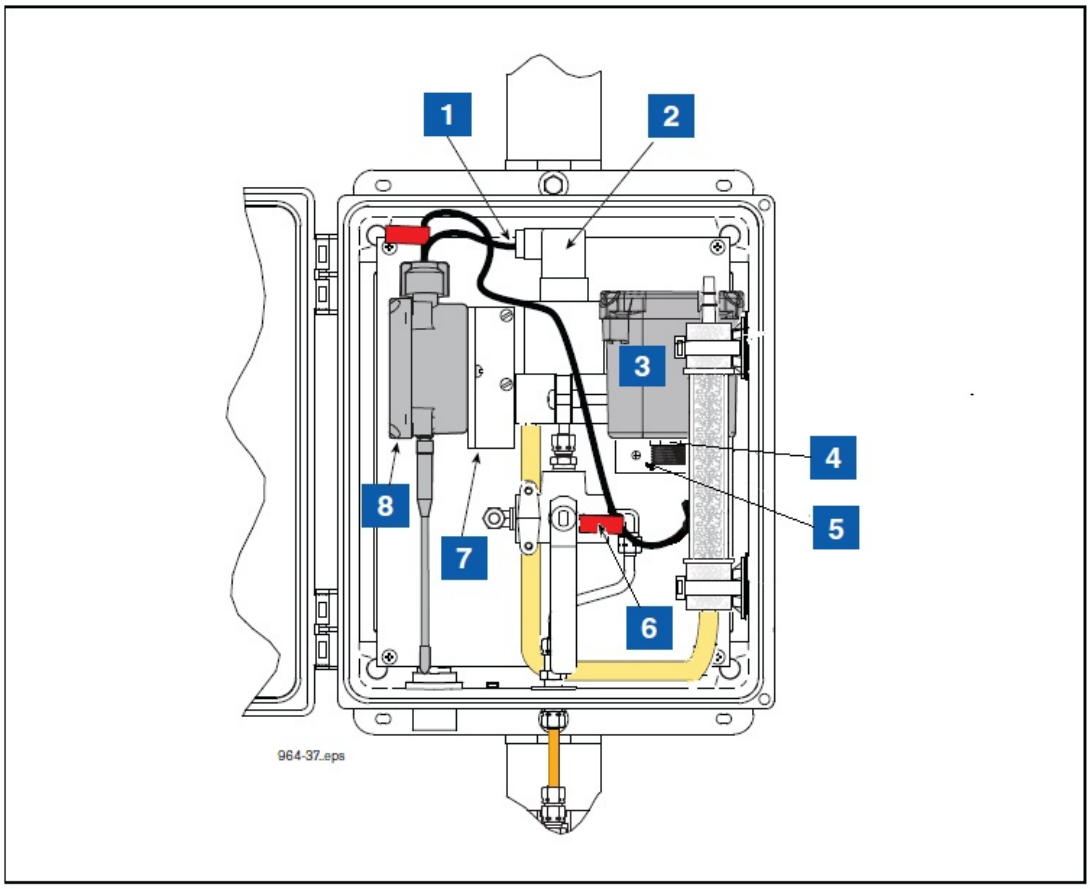


1. CCVP transmitter/battery enclosure on vent stack
2. CCVP support bracket

1. Transmitter
2. Battery pack
3. Thin hex nut
4. Attach Battery L bracket using two #10 taptite screws
5. Battery caution label attached to battery cable (2 places)
6. Cable from CCVP
7. Attached Transmitter L bracket using two #10 taptite screws

Figure 1A-8 (continued)
Typical Wireless Configuration for Veeder-Root Vapor Pressure Sensor



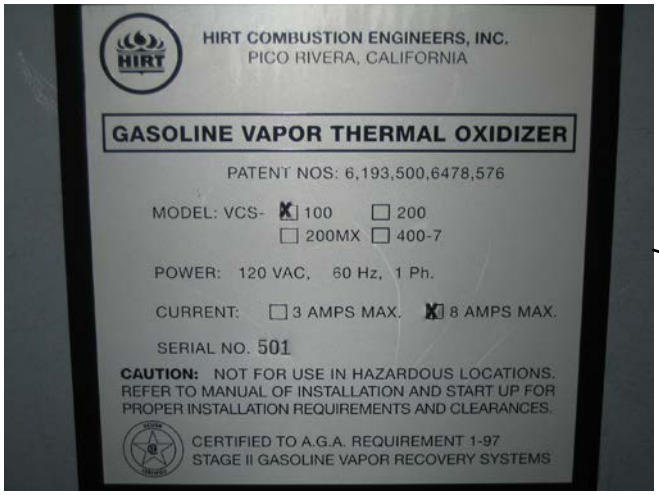


Example VRPS transmitter/battery pack installation in vent stack enclosure

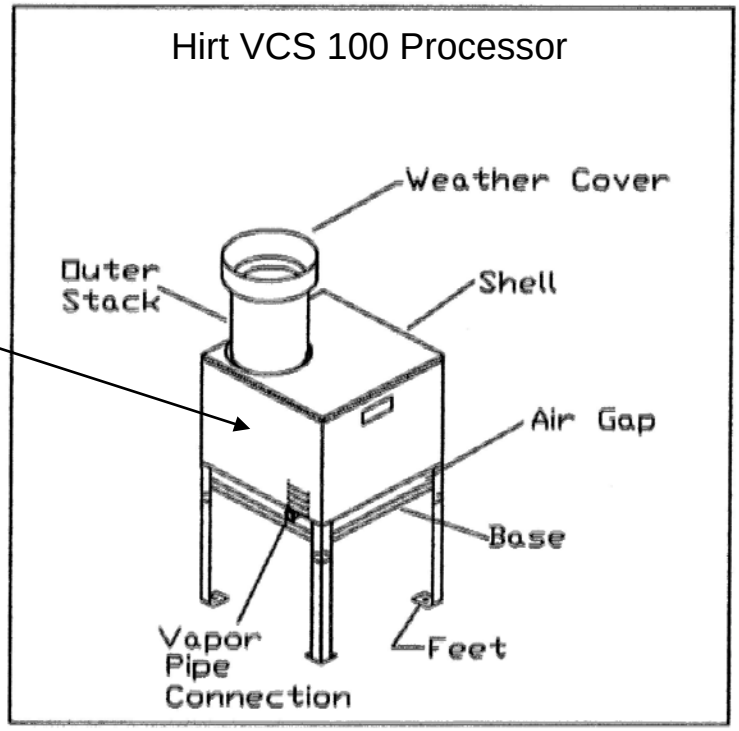
LEGEND FOR NUMBERED BOXES	
1. VRPS cable	5. Attach Battery L bracket using two #10 taptite screws
2. VRPS	6. Battery caution label attached to battery cable (2 places)
3. Battery pack	7. Attach Transmitter L bracket using two #10 taptite screws
4. Thin hex nut	8. Transmitter

Figure 1A-9
Hirt VCS 100 Thermal Oxidizer and Indicator Panel

VCS 100 Identification Plate



Hirt VCS 100 Processor



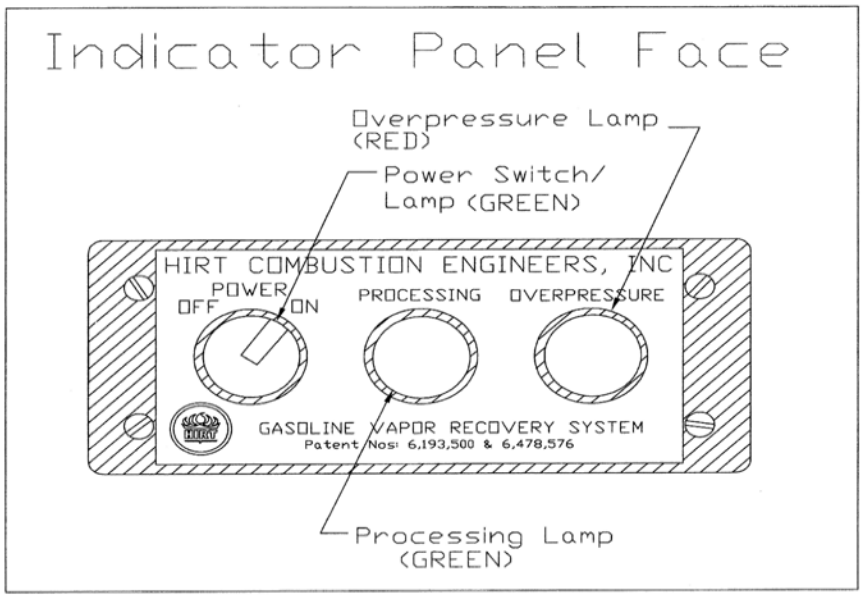
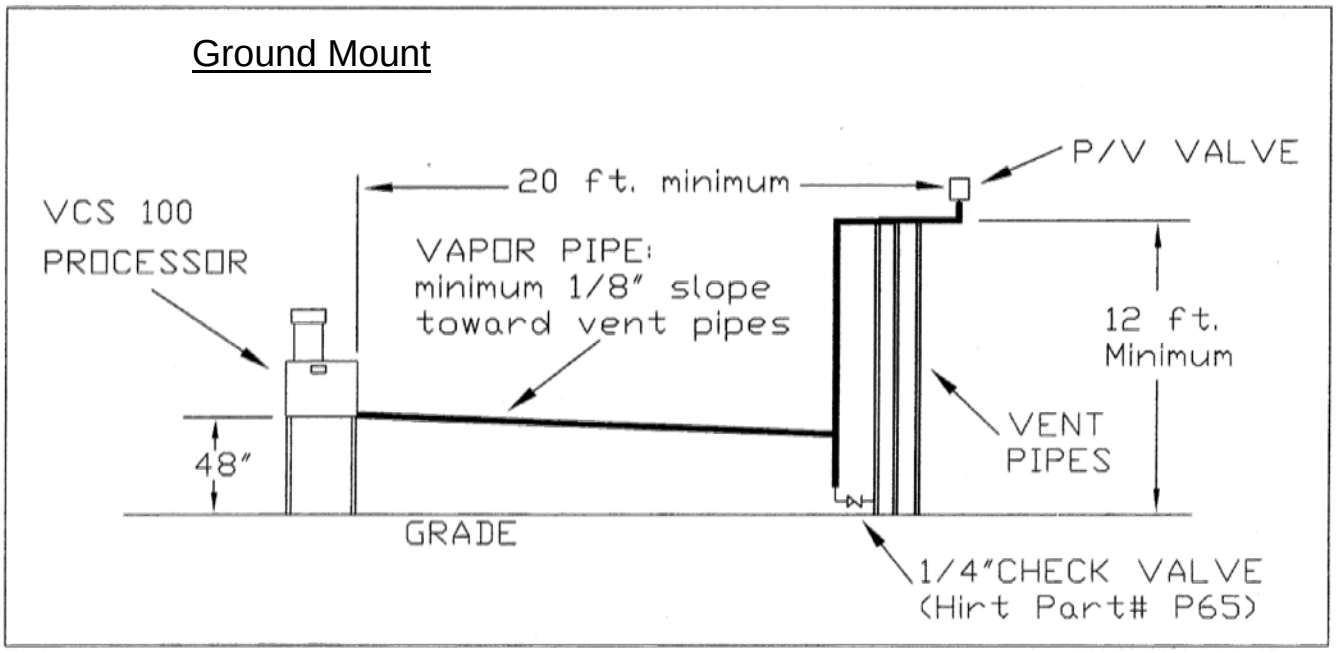


Figure 1A-9 (continued)
Typical Hirt VCS100 Thermal Oxidizer Processor



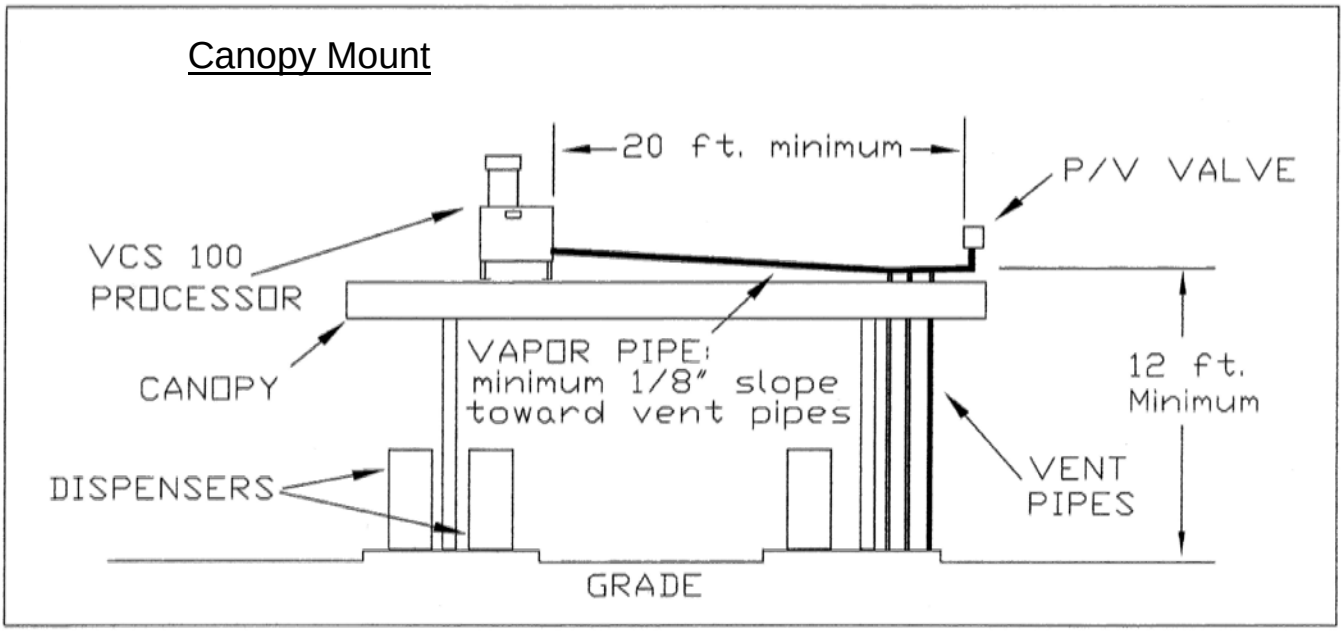


Figure 1A-10
Healy Model 9961 Clean Air Separator

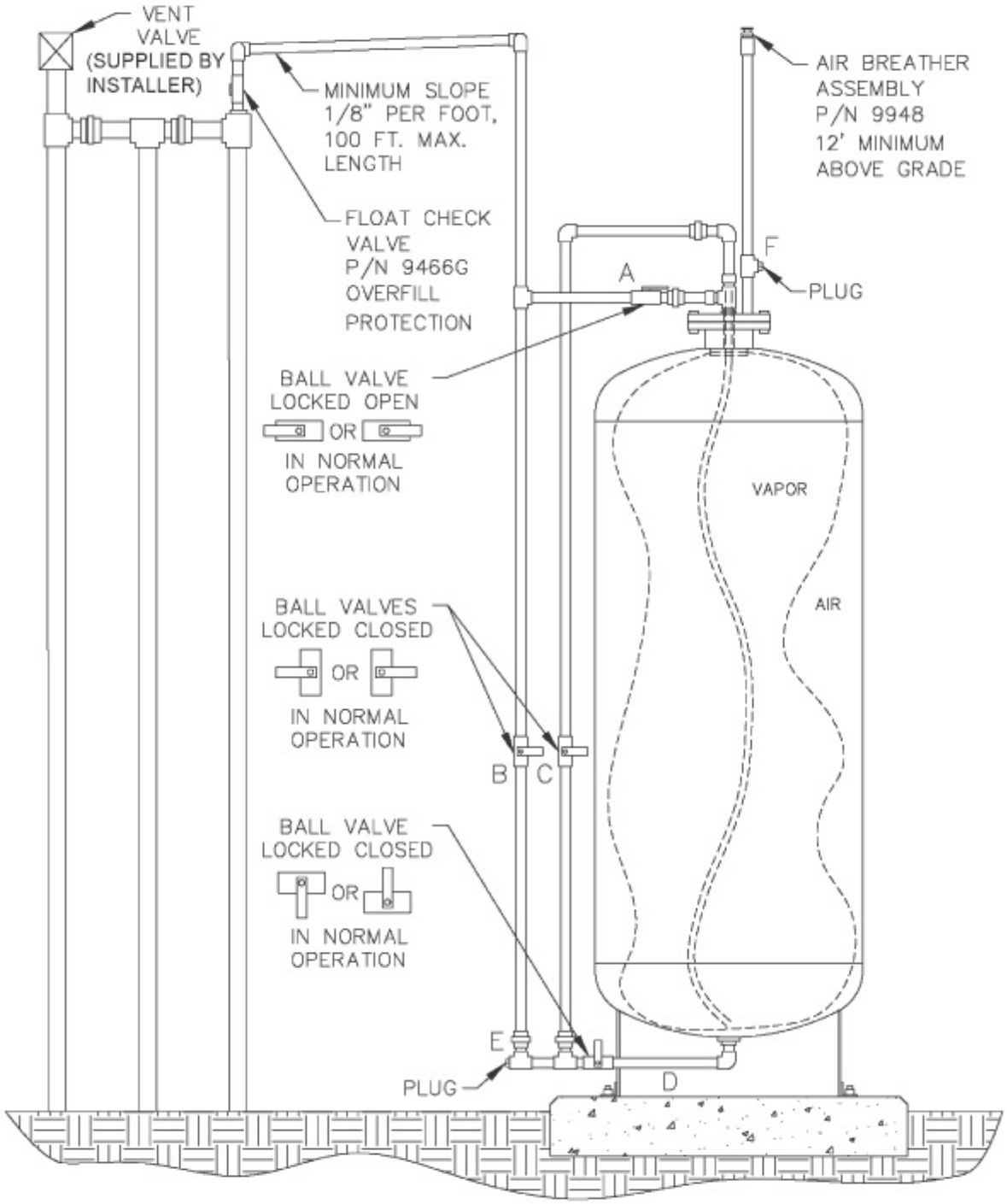


Figure 1A-11
Healy Model 9961 Clean Air Separator

Figure 1A-12
Healy Model 9961H Clean Air Separator

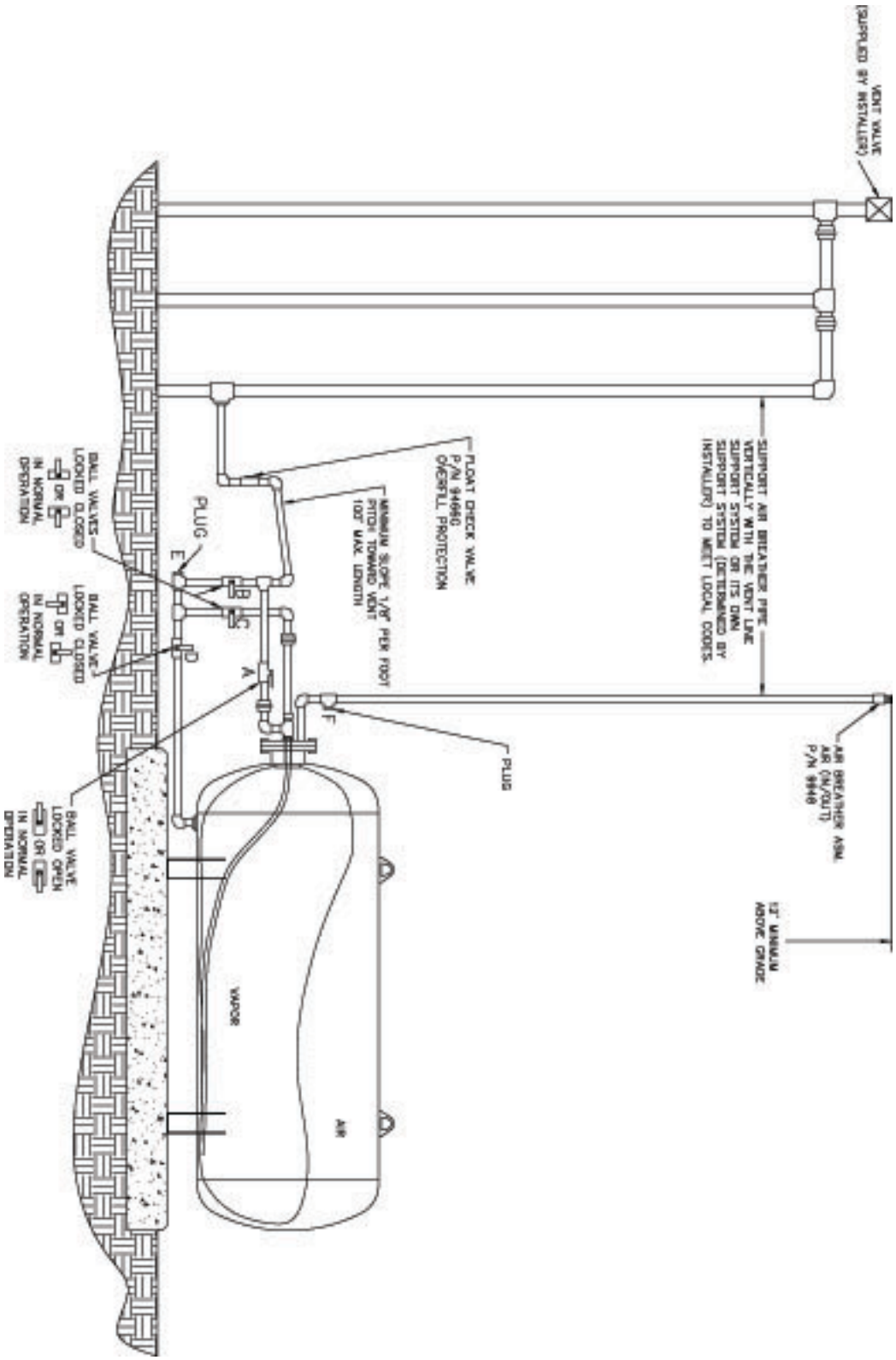
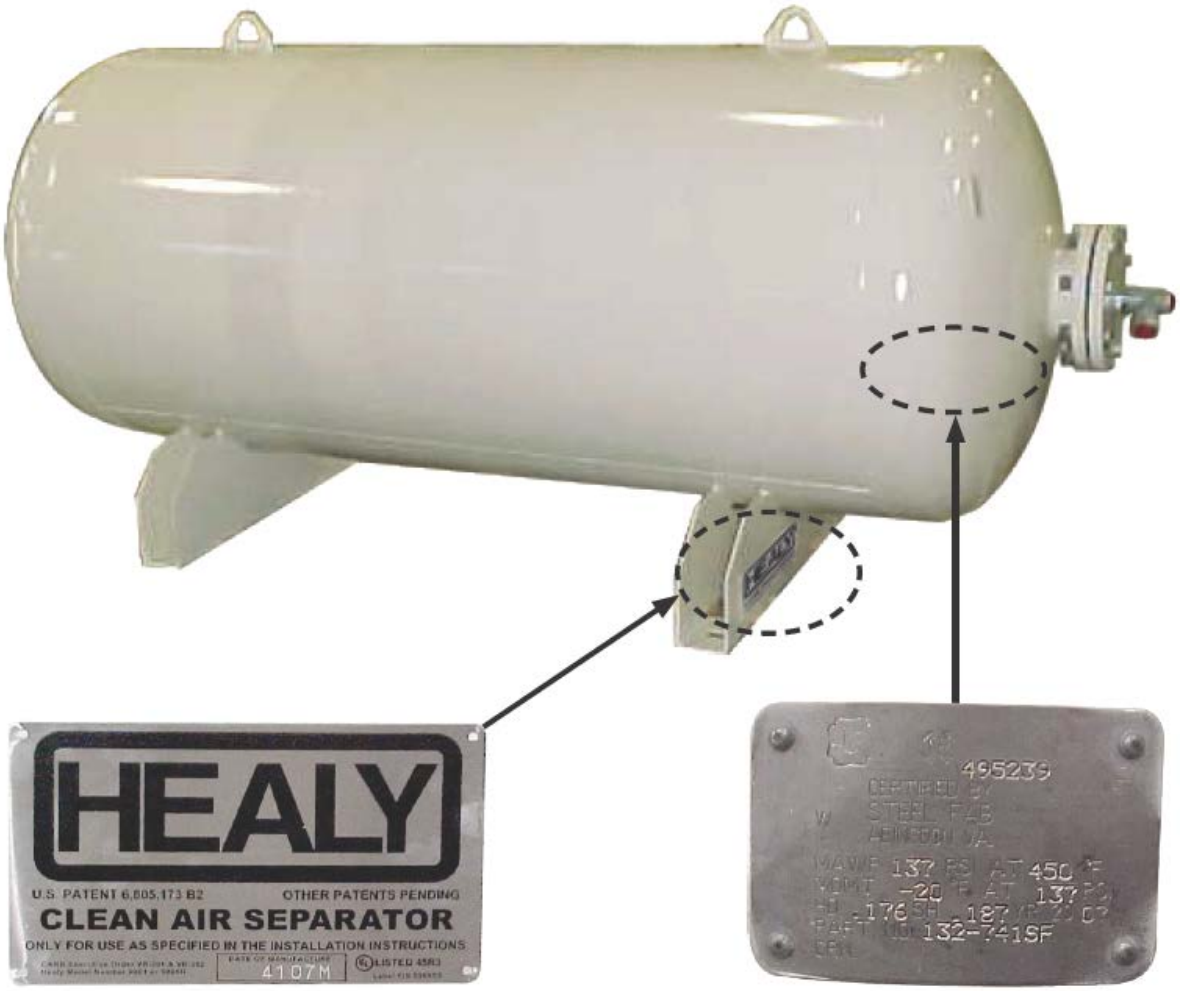


Figure 1A-13
Healy Model 9961H Clean Air Separator



Clean Air Separator Name Plate

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

Figure 1A-14
Typical Liquid Condensate Trap Installed Below the Transition Sump

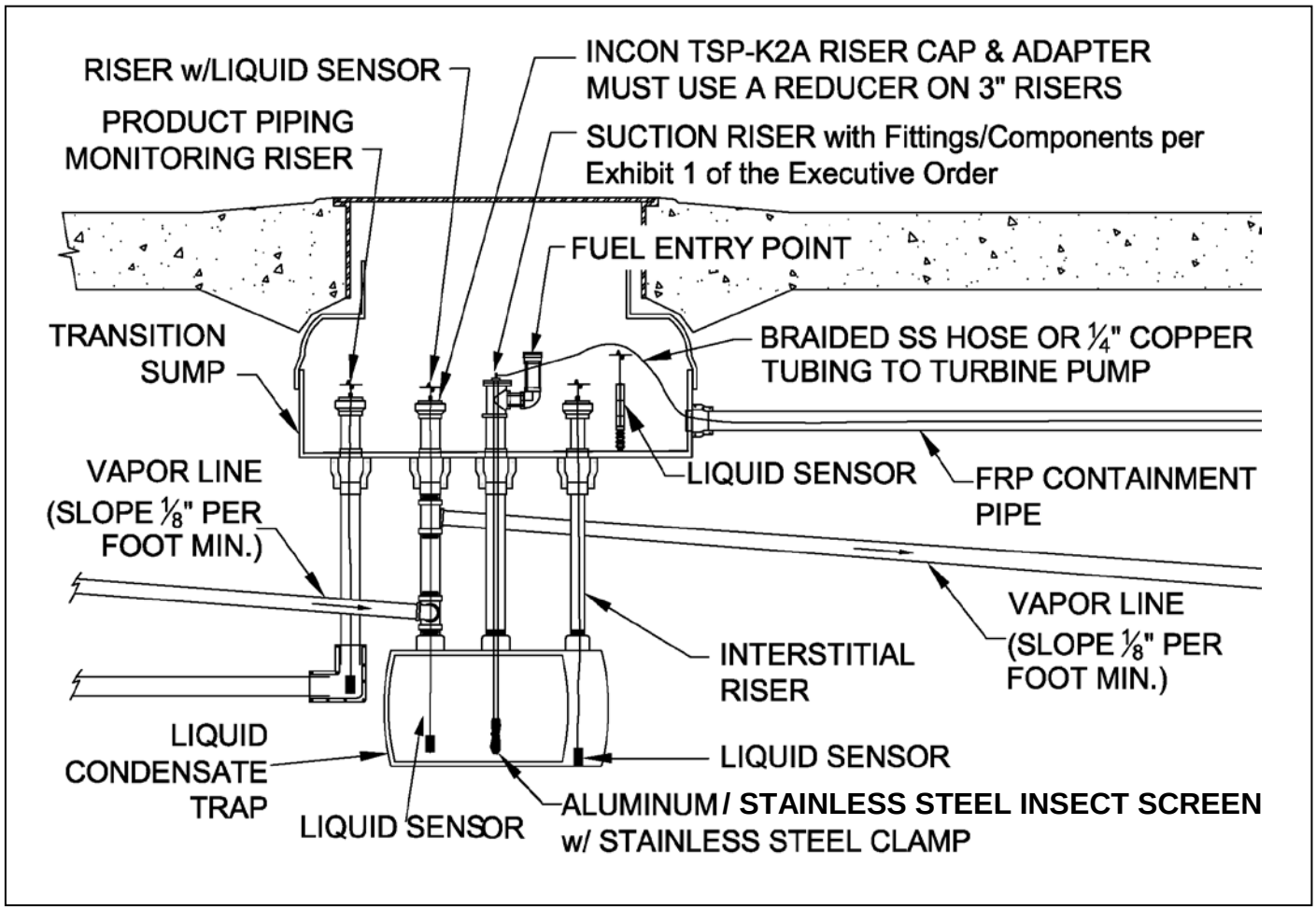


Figure 1A-14 (continued)
Typical Liquid Condensate Trap Installed Inside the Transition Sump

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).

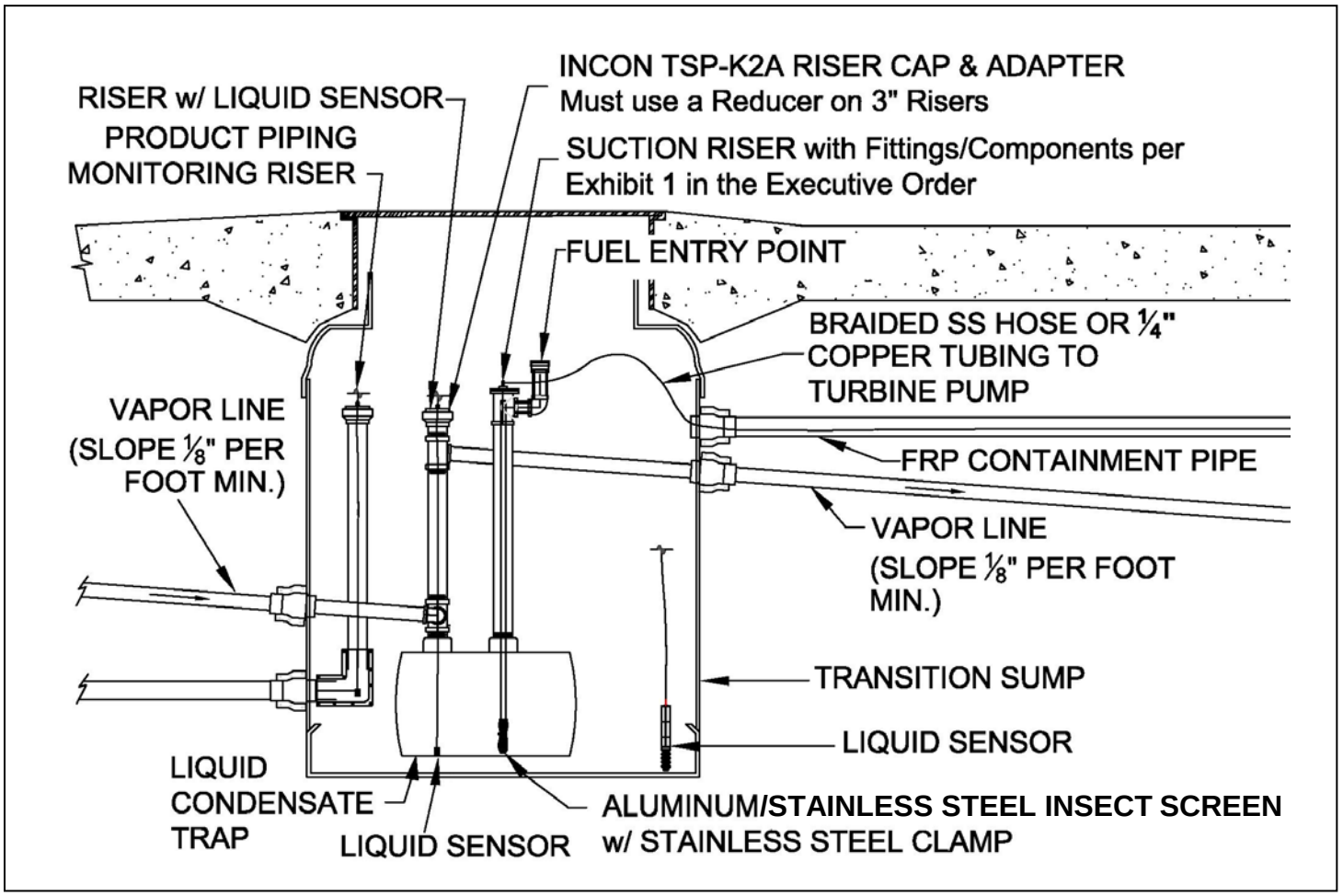


Figure 1A-15
Veeder-Root
Maintenance Tracker Technician Key

Figure 1A-16
Veeder-Root
RS232 Interface Modules
Required for Maintenance Tracker

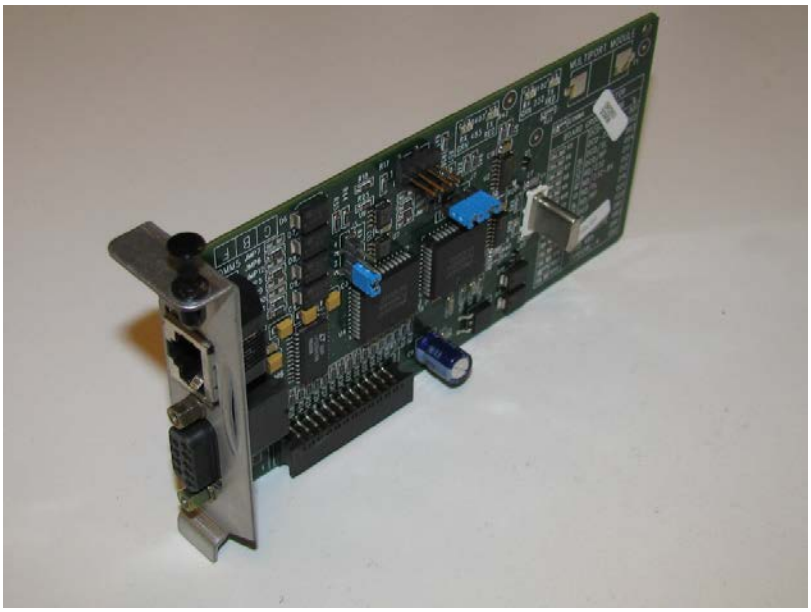
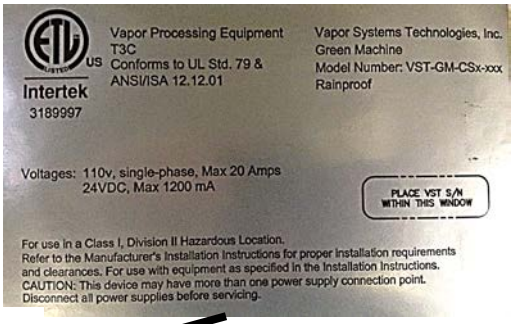
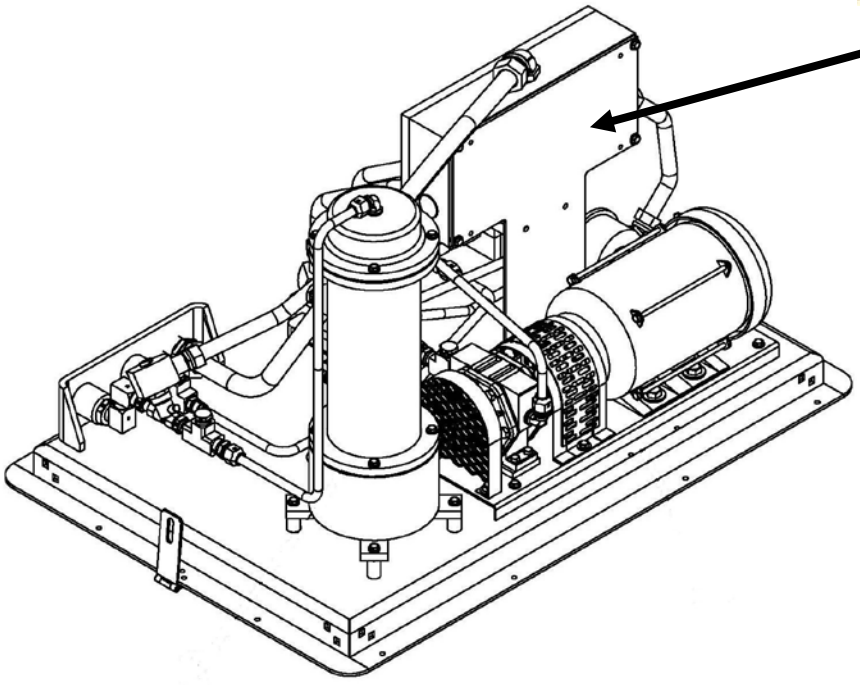


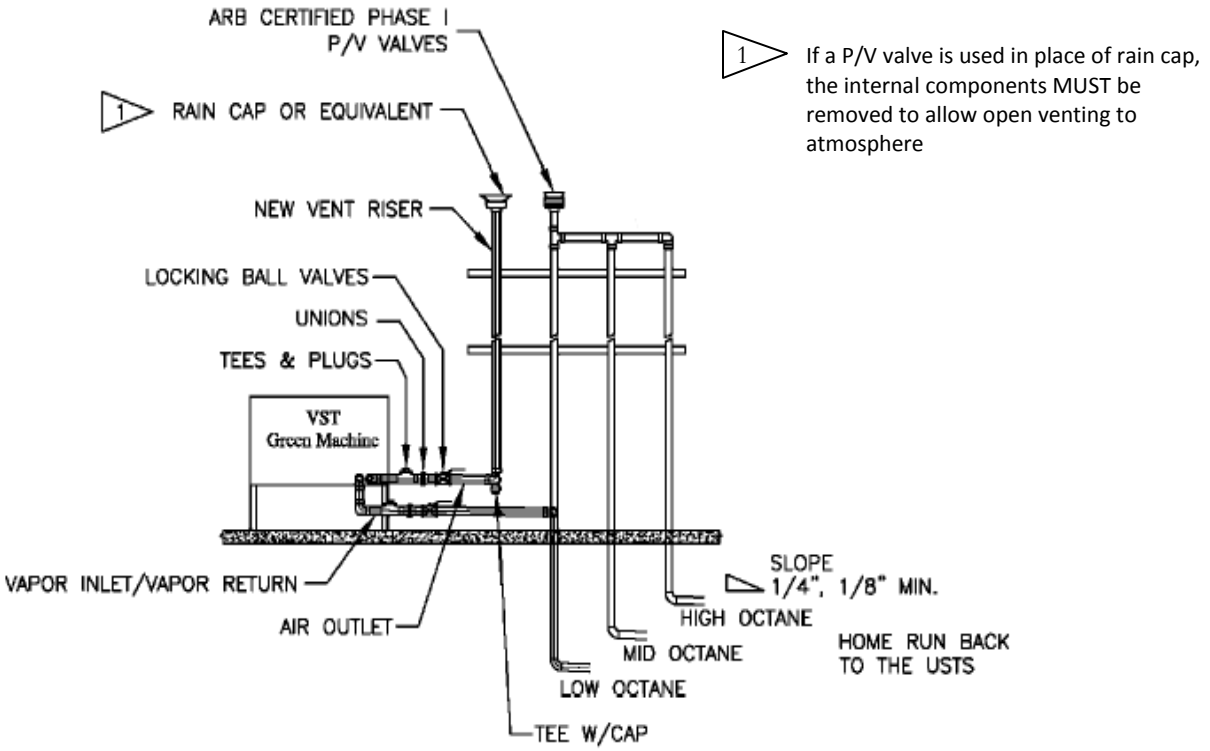
Figure 1A-17
VST Green Machine Processor





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

Figure 1A-17 continued
VST Green Machine, Typical Ground Mounted Configuration



VST Green Machine, Typical Vent Mounted Configuration

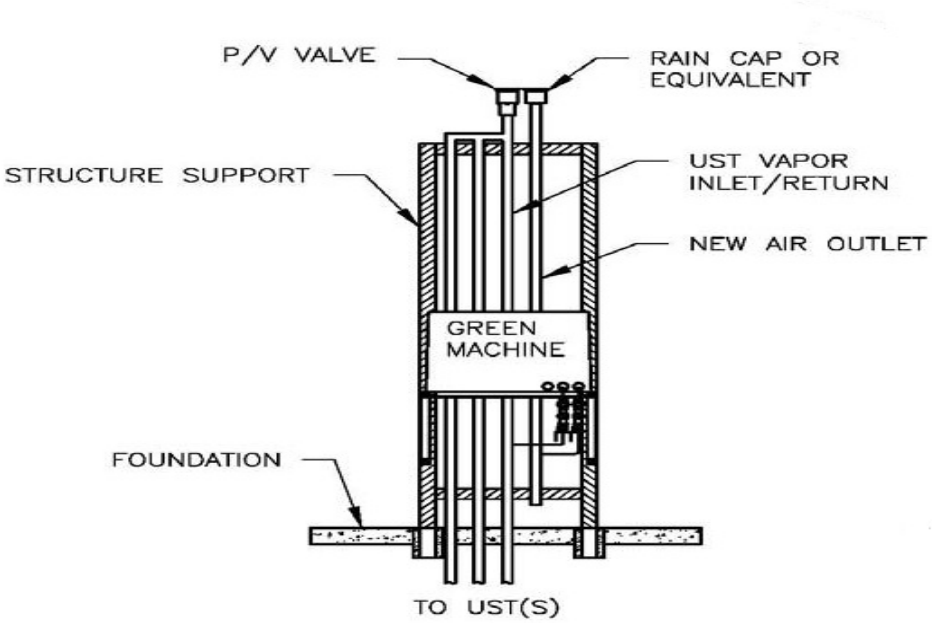
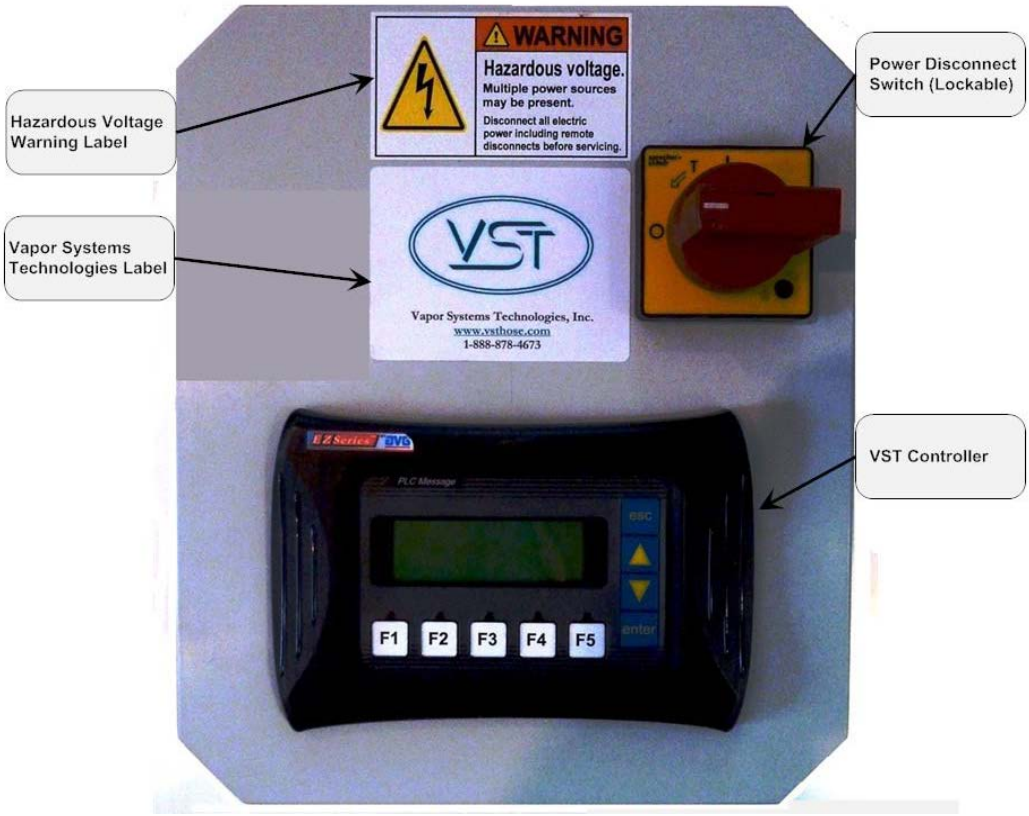


Figure 1A-17 Continued
VST Green Machine Control Panel



VST Green Machine Port Combiner