



### *Updated Executive Orders: VR-203-C and VR-204-C*

Effective immediately, VST's EVR Total Balance System Solution has updated Executive Orders. VR-203-C (without ISD) and VR-204-C (with ISD) are the most current revisions. All previous revisions should be destroyed and replaced with these current versions. Both Executive Orders can be found at [www.vsthose.com](http://www.vsthose.com) and at [www.arb.ca.gov](http://www.arb.ca.gov).

### *Snapshot of the Updates*

	Manual	Update	Notes
1.	Installation IOM-14 VR-203-C VR-204-C	The same Installation and OM&S manuals for the ECS Membrane Processor will apply to both VR-203-C and VR-204-C	We will now make references to Veeder-Root software rather than specifically PMC or ISD unless there is a specific reason to do so.
2.	Installation IOM-14 VR-203-C VR-204-C	Single conduit	Electrical and communications can be run through the same conduit as long as local permitting allows it.
3.	Installation IOM-14 VR-203-C VR-204-C	Flex connectors allowed	Certain jurisdictions in California require flexible connections in areas where there is seismic activity.
4.	Installation IOM-14 VR-203-C VR-204-C	Processor Pre-Installation Leak Test	We added this test into the installation manual because it is easier to leak test the Processor prior to installation.
5.	Installation IOM-14 VR-203-C VR-204-C	Disconnect switch	We added an instruction to install the disconnect switch in close proximity to the Processor for testing and inspection reasons per the NEC.
6.	Installation IOM-14 VR-203-C VR-204-C	Wiring tied to GDF Emergency Shut-Off (ESO) switch	The NEC and the NFPA requires that the Processor power MUST be directly connected to and controlled by the GDF ESO.
7.	OM&S IOM-15 VR-203-C VR-204-C	Installation wiring instructions	Moved the installation wiring instructions for connecting the motor starter control relay wires to the TLS-350 from IOM-14 to IOM-15 to ensure that a Level C VST Authorized Service Technician is making this last electrical connection and as a safety precaution.
8.	OM&S IOM-15 VR-203-C VR-204-C	Heat Trace Temperature Test is now Heat Trace Continuity Test	This test was modified to check the continuity and not the temperature of the heat-trace cable. Checking the temperature of the heat-trace cable was difficult, and depending on the ambient outside temperature, could produce faulted results.
9.	OM&S IOM-15 VR-203-C VR-204-C	Modified the Processor shut-down procedure	For safety and clarity reasons, this procedure was modified to include additional steps for shutting down the Processor.

# Product Bulletin

## Updated Executive Orders

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	Manual	Update	Notes
10.	Both IOM-14 & IOM-15 VR-203-C VR-204-C	Both include updated versions of PMC and ISD.	Veeder-Root has issued new software version numbers: PMC is 1.01 / ISD is 1.02
11.	Both IOM-14 & IOM-15 VR-203-C VR-204-C	Runtime Fault removed	VP Runtime fault has been removed from all documentation.