

ENHANCED VAPOR RECOVERY (EVR)-CERTIFIED LOW PERMEATION REPLACEMENT HOSES FOR ASSIST PHASE II EVR SYSTEMS

Beginning on July 1, 2015, the low permeation hoses listed in the Table below will be the only allowable replacement hoses for Assist Phase II EVR Systems certified under Executive Orders (EO) VR-201, VR-202, or EO VR-210, including under any revision to these EOs. These hoses have been certified to meet the California Air Resources Board's (ARB) low permeation performance standard¹ and have been determined to be compatible with the Assist Phase II EVR Systems². This means that the hoses listed in EOs VR-201/202 Revisions A through P will no longer be acceptable replacement hoses beginning on July 1, 2015.

Required Certified Low Permeation Replacement Hoses for Assist Phase II EVR Systems

Manufacturer	Model Number	Affected Assist Phase II EVR Executive Orders³
Veyance Technologies Inc.	Futura HVR Low Perm Hose	1. EOs VR-201 and VR-202 (including any revision thereto), Assist Phase II EVR Systems With and Without In-Station Diagnostics 2. VR-210 (including any revision thereto), Site-Specific Certification of the Disneyland Resort Gasoline Dispensing Facility with Bulk Plant
Franklin Fueling Systems	Healy Model 75 Low Perm Hose	
Vapor Systems Technologies Inc.	V34EV Low Perm Hose	

By September 24, 2018, however, all gasoline dispensing facilities with an Assist Phase II EVR System listed above must upgrade to a certified low permeation hose. The low permeation hoses shall be installed and maintained in accordance with the manufacturer's installation and maintenance instructions.

If you have questions, please contact the appropriate local air district (district contact are listed in <https://www.arb.ca.gov/vapor/evrdistrictcontacts.pdf>). For the vapor recovery program, CARB telephone number and email address are (916) 327-0900 or vapor@arb.ca.gov, respectively.

¹ Low permeation standard is listed in the Certification Procedure for Vapor Recovery Systems at Gasoline Dispensing Facilities (CP-201, January 9, 2013).

² ARB staff determined the compatibility of low permeation replacement hoses in Approval Letter #14-03 to Veyance Technologies and Franklin Fueling Systems.

³ Assist Phase II EVR Executive Orders can be viewed at <http://www.arb.ca.gov/vapor/eo-evrphasell.htm>.