

Fuel Vapor Recovery

Vapor Hose Couplings



VR4030CS-AL



VR4040CS-AL



VR4040CS-AL

Part #	Coupler Size	Connection Type & Size	Poppet Valve	Probe	Vapor Compatibility
<i>VRC3000AL</i>	3"	3" hose	No	Yes	Gasoline and diesel, up to E100 and B20 biofuels
<i>VR4030CS-AL</i> ¹	4"	3" hose	Yes	Yes	
NEW <i>VR4040CS-AL</i>	4"	4" hose	Yes	Yes	
NEW <i>VR4030CS-AL45</i>	4"	3" 45° hose	Yes	Yes	
<i>VR4040CS-AL45</i>	4"	4" 45° hose	Yes	Yes	
<i>VR4040CS-ALS45</i>	4"	4" 45° hose swivel			
<i>VR4040CS-4MNPT</i>	4"	4" male NPT	Yes	Yes	
<i>4020-CVR-AL</i>	4"	2" hose	No	Yes	
<i>4030-CVR-AL</i>	4"	3" hose	No	Yes	
<i>400-CVR-AL</i>	4"	4" hose	No	Yes	
<i>4030-DVR-AL</i>	4"	3" female NPT	No	Yes	
<i>400-DVR-AL</i>	4"	4" female NPT	No	Yes	
<i>4030-DAVR-AL</i>	4"	3" cam & groove adapter	No	Yes	
<i>400-DDVR-AL</i>	4"	4" cam & groove coupler	No	Yes	
<i>VR4030CS-NP</i>	4"	3" hose	No	Yes	
<i>VR4030CS-SH</i>	4"	3" hose	Yes	Yes	
<i>VR4040CSRK1</i>	---	seal repair kit	---	---	
<i>VR4040CSRK2</i>	---	cam arm repair kit	---	---	
<i>VRHK 1</i>	---	handle kit	---	---	
<i>VRHK-C 1</i>	---	compact handle kit	---	---	

¹ VR4030CS-AL will not work with Civacon 633LVH vapor valve and requires poppet style vapor valve on tank truck to open.

See page 98 thru 100 for repair kits and replacement parts.

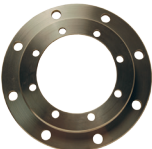
Sequential Vapor Vents



VR6030SQ



VR6035SQ



40193AL

Features & Benefits:

- Can be installed to open in sequence with another pneumatically controlled device such as the emergency valve, or open independently by simply plugging the lower of the 2 ports (use a 1/4" male NPT plug)
- Flange adapter available to adapt 3" TTMA (VR6035SQ) version to a Parker style vent
- Rugged cast aluminum construction
- Any necessary maintenance is easy to perform
- temperature range: **-40°F to 160°F (-40°C to 71°C)**

Part #	Description	Vapor Compatibility
<i>VR6030SQ</i>	for 16" manhole, with threaded mounting ring	Gasoline and diesel, up to E100 and B100 biofuels
<i>VR6035SQ</i>	for 20" manhole, with 3" TTMA flange	
<i>40193AL</i>	VR6035SQ adapter flange for Parker style vents	Gasoline and diesel, up to E100 and B100 biofuels

See page 103 and 104 for repair kits and replacement parts.

Outbreathing and Inbreathing Vents



VRP3500
VRP3600



VRV3501

Part #	Description	Vapor Compatibility
<i>VRP3500</i>	outbreathing, opens at no greater than 1 PSI (MC306)	Gasoline and diesel, up to E100 and vB100 biofuels
<i>VRP3600</i>	outbreathing, opens at no less than 0 PSI (DOT406)	
<i>VRV3501</i>	inbreathing, opens at 1.5" Hg (vacuum)	

See page 105 repair kits and replacement parts.