

Fuel Vapor Recovery

Sequential Vapor Vents

Features & Benefits:

- Available for either 16" or 20" manholes
- 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
- Biofuel vapor compatible up to E100 (100% Ethanol) and B100 (100% bio diesel). For detailed fuel compatibility, please refer to the chart shown on page 4.



VR6030SQ



VR6035SQ



40193AL

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

See page 10 for TTMA flange gaskets.

Inbreathing and Outbreathing Vents



VRP3500 / VRP3600



VRV3501

Part #	Description	Vapor Compatibility
VRP3500	Outbreathing, opens at no greater than 1 PSI (MC306)	Gasoline and diesel, up to E100 and B100 biofuels
VRP3600	Outbreathing, opens at no less than 1 PSI (DOT406)	Gasoline and diesel, up to E100 and B100 biofuels
VRV3501	Inbreathing, opens at 1.5" Hg (vacuum)	Gasoline and diesel, up to E100 and B100 biofuels

Air Interlock Valves



5000AI



5000AIR



5000AIHD



5000AIV



5000AIRHD



5000AIVHD

Part #	Description
5000AI	1" button plunger pneumatic interlock, Baylast™ seals
5000AIST	1½" button plunger pneumatic interlock, Baylast™ seals
5000AIR	Roller ball plunger pneumatic interlock, ideal for use on cabinet doors, Baylast™ seals
5000AIS	1" button plunger pneumatic/electronic interlock, ideal for connecting to lights or the overfill detection system, Baylast™ seals
5000AIV	Paddle plunger pneumatic interlock, for use on VR4000 vapor valve, Baylast™ seals
5000AIHD	Heavy duty, high flow air ports, same foot print as 5000AI, Baylast™ seals
5000AIRHD NEW	Roller end for various angles, large air ports, Baylast™ seals
5000AIVHD NEW	Heavy duty air interlock with paddle plunger, Baylast™ seals