Fuel Delivery / Vapor Recovery

Dual Point - Vapor Recovery Elbows

Application: In many areas fuel stations are equipped with dual point tank connections, one connection is for the fuel delivery. and the other connection is for the vapor recovery connection. The vapor elbow bottom connection is connected to the fuel station on a ground tank vapor adapter and the top connection to the vapor hose, which returns the fuel vapors back to the tanker. Standards: Manufactured to connect to in ground fuel station vapor adapters and cam and groove vapor hose connections. Materials: Aluminum body and handle, bronze locking arms 1, stainless steel hardware, Baylast™ and Buna seals, and acetal bushings. Features & Benefits: Rugged modular cast aluminum construction Many parts are common throughout the Bayco elbow line, making any necessary maintenance a breeze · Grease nipple enables the greasing of the lever stem, and acetal bushings help keep everything moving smoothly, even in the harshest of conditions. · Inlet probes are standard, and are available with or without outlet poppet valves · Bolt on outlets allow the outlet to be changed without having to worry about galling of threads. See below for replacement outlets. VR6100 Series features a simple to connect push on style connection VR6200 and VR6500 series features an ergonomic ball handle lever, which on the 6500 series can be mounted either on the left or right side. · VR6500 series features heavy duty bolt on arm attachment plate increases the strength of the lever pivot. There are no impact susceptible pivot bolts, or casting bosses to break. VR6500 series features, arm hinge points use a double voke design which increases the arm strength Biofuel vapor compatible, up to E85 (85% Ethanol) and B20 (20% bio diesel). For detailed fuel compatibility.

> please refer to the chart shown on page 4. ¹ Dependent upon part #, see part number list below for more details









VR6000NP

VR6100NP

VR6200

Part #	Description	Outlet Poppet Valve	"A" Overall Height	"B" Ground Clearance	Vapor Compatibility
VR6000NP	D-handle, 3" adapter outlet	No	17¼"	10¾"	
VR6100NP	push-on style, 3" adapter outlet	No	18¾"	121⁄2"	
VR6200NPBU	ball lever handle, without adapter outlet	No	17¼"	10¾"	
VR6200	ball lever handle, 3" adapter outlet	Yes	17¼"	10¾"	
VR6200NP	ball lever handle, 3" adapter outlet	No	17¼"	10¾"	
VR6200PNP	ball lever handle, 3" adapter outlet with height extension, see page 13 for more info.	No	201⁄4"	13¾"	
VR6200ANP	ball lever handle, 4" adapter outlet	No	17¼"	10¾"	Gasoline and diesel, up to E85 & B20 biofuels
VR6200NPB	ball lever handle, 3" coupler outlet	No	17¼"	10¾"	
VR6200NPBP	ball lever handle, 3" coupler outlet with height extension, see page 13 for more info	No	201⁄4"	13¾"	
VR6200NPDP	ball lever handle, 4" coupler outlet with height extension, see page 13 for more info	No	201⁄4"	13¾"	
VR6500	heavy duty ball lever handle, 3" adapter outlet	Yes	17¼"	111⁄4"	
VR6500NP	heavy duty ball lever handle, 3" adapter outlet	No	17¼"	111⁄4"	
VR6500LPNP	heavy duty ball lever locking handle, 3" adapter outlet	No	201⁄4"	13¾"	
VR6000-6	replacement 3" adapter outlet, for elbows with or without poppets	-	-	-	
6000-17	replacement 4" adapter outlet, for elbows without poppets. requires liquid sealant to seal to elbow body.	-	-	-	Casalina and dissal
6000-15	replacement 3" coupler outlet, for elbows without poppets. requires liquid sealant to seal to elbow body.	-	-	-	Gasoline and diesel, up to E100 & B20 biofuels
6000-14	replacement 4" coupler outlet, for elbows without poppets. requires liquid sealant to seal to elbow body.	-	-	-	

See page 93 through 96 for repair kits and replacement parts.

Biofuel Compatible, see fuel compatibility chart on page 4 for more information.

