## Tank Truck & Rack Equipment

## Emergency Valve - Air Actuated



Application:	Dixon Bayco Emergency Valves are designed for use on road tankers to facilitate safe and efficient loading and discharge of tank contents.
Features & Benefits:	Quick action high lift sequentially operated pneumatic ram ensures maximum emergency valve opening for optimal flow rates.  Main body includes a shear groove designed to break below the valve in the event of impact. This feature is designed to retain tank contents should the tanker be struck from the underside.  Easily serviced, air ram is replaceable in situ without the need to remove entire valve from tanker, main poppet assembly is easily replaced once valve is removed from the tanker.
Design:	Mounts direct to tanker underside via separate weld in flange, companion outlet adaptor flanges are also available. With common flange to flange dimensions the emergency valve is designed to interchange with other brands commonly found in the Australian market
Materials:	Aluminium construction, S/S Shaft & Roller, Steel Springs & fasteners, Baylast $^{\text{TM}}$ seals.
Fuel Compatibility:	Biofuel compatible up to E100 (100% Ethanol) and B100 (100% Biodiesel. For detailed fuel compatibility please consult your nearest Dixon offices.



400GTTFBL 4" TTMA Flange Gasket



40418BL **Emergency Valve** Outlet Flange Gasket

Part No.	Description	Price \$
DBFVAO210	Emergency Valve Assembly c/w Air Actuator	1323.41
DBFVTF210	Weld in Tank Flange, aluminium to suit DBFVAO210 c/w studs and fasteners	111.64
DBFVOF4-100	Weld flange outlet, aluminium to suit DBFVAO210 suits 4" & 100mm wetlegs c/w fasteners	118.42
40417BL	Tank Flange Gasket, Baylast™ to suit DBFVAO210	48.64
40418BL	Outlet Flange Gasket, Baylast™ to suit DBFVAO210	32.79
DBLWKIT	Lift Wire Kit, SS c/w Cable, Shackles & Swivel	94.59
DBVFAO210RK1	Air Ram replacement Assembly c/w Baylast™ gasket	POR
DBFVAO210K2	Bonded Poppet Replacement Kit c/w pins & fasteners	272.31

<sup>\*</sup> Both 40417BL & 40418BL have been designed to interchange with other manufacturers product. Please consult Dixon™ for cross reference to other brands.

Price Group: BY