

Bunded Fuel Bowser (Petroleum)

The *Cashels* range of **Petrol Fuel Bowsers** are designed and manufactured for the safe storage and legal transportation of petroleum (UN. 1203).



1000L Bunded Petroleum (High-Speed)



1800L Bunded Petroleum (High-Speed)

All models are UN-approved to comply with the International Carriage of Dangerous Goods regulations (ADR) and 110% Bunded to comply with Environmental Protection regulations. The chassis-mounted Bunded Fuel Bowsers also have EC Whole Vehicle Type Approval (ECWVTA).

The ADR-certified intermediate bulk container (IBC) i.e. the storage tank, is manufactured from 4mm mild steel and is pressure tested to ensure tank integrity. The IBC is then surrounded by a bund i.e. secondary containment to prevent any spillage in the unlikely even of the IBC leaking.

The fuelling system consists of ATEX-approved equipment to ensure legal and safe operation of the bowser. It includes a 12v pump, 3-digit meter, nozzle, filter/water-trap and 8m of high quality, flexible delivery hose. A bonding reel and straps are fitted at several points on the bowser to ensure effective static discharge. On top of the unit, underneath a hinged, lockable hatch, is a pressure relief valve and dipstick. This top hatch can be completely removed to allow periodic inspection of the inside of the bowser.

See video on www.cashels.net

	1000L (220gal)	1800L (400gal)
Length	2945mm (116")	3214mm (127")
Width	1842mm (73")	1921mm (76")
Height	1570mm (62")	1962mm (77")
Weight (Unladen)	912kg (2006lbs)	1230kg (2706lbs)
Weight (Laden)	1732kg (3810lbs)	2721kg (8186lbs)
Wheel Specification	165R13C 8-Ply	185R14C 8-Ply
Rubber Compression Axle/Suspension Braked Hubs	Twin, Braked Suspension	Twin, Braked Suspension
Auto-Reverse, Braked Hitch Coupling	✓	✓
Jockey Wheel	✓	✓