Unity BLOC 2500-DF - 610-Gallon Diesel / 64-Gallon DEF Dual-Fluid Tank

The Unity BLOC 2500-DF combines separate diesel and DEF storage in a double-wall package. The current manufacturer ratings are 610 gallons diesel and 64 gallons DEF nominal, with safe-fill levels of 578 and 60 gallons respectively. The DEF tank uses insulated grade 304 stainless steel.

Manufacturer exact model specifications and original imagery
Manufacturer support / operator-manual request

Manufacturer	Unity Fuel Solutions
Model	BLOC 2500-DF
Diesel safe-fill capacity	578 US gal
Diesel nominal capacity	610 US gal
DEF safe-fill capacity	60 US gal
DEF nominal capacity	64 US gal
Length x width x height	90 x 66 x 52 in.
Bare weight	3,030 lb
Internal baffles	Yes
Diesel shell	5 mm primary / 3 mm secondary steel
DEF primary tank	Grade 304 stainless steel
DEF insulation	Thermal barrier
Separate access	Individual diesel and DEF manways
Spill boxes	Recessed; heavy-duty lockable lids
Diesel ports	Fill, dip, suction and return provisions
DEF ports	Fill, gauge, probe, suction and vent provisions
Handling	Fork pockets; corner lifting / tie-down points
Published compliance	UL142 and ULC-S601-14