



Above Ground Storage Tank Equipment Fuel Compatibility Matrix

Updated 1/2015

OPW Product Number	Description	Unleaded Fuels up to 10% Ethanol (≤E10)	Up to 25% Ethanol (≤E25)	Up to 85% Ethanol (≤E85)	Petroleum Diesel	Bio-Diesel		Av- Gas	Jet Fuel	Kerosene/ Fuel Oil
						Up to 5% (≤B5)	Up to 20% (≤B20)			
523V Series	Pressure Vacuum Vent	UL	X	X	UL	X	*	X	X	X
623V Series	Pressure Vacuum Vent	UL	X	X	UL	X	*	X	X	X
61VSA-1020-EVR	Vapor Swivel Adaptor	X	X	X	X	X	*	X	X	X
1611AVB-1625	Vapor Adaptor	X	X	X	X	X	*	X	X	X
1711T-7085-EVR	Vapor Cap	X	X	X	X	X	*	X	X	X
1711LPC-0300	Low Profile Vapor Cap	X	X	X	X	X	*	X	X	X
301 & 201 Series	Emergency Vents	UL/ULC	X	X	UL/ULC	X	*	X	X	X
200TG Series	AST Mechanical Gauge	UL	X	X	UL	X	*	X	X	X
444TA Series	Tank Alarms	ETL	X	X	ETL	X	*	X	X	X
821 Series	Solenoid Valves	UL	X		UL	X		X	X	X
21BV SS	Full Port Stainless Steel Ball Valves	UL/ULC	X	X	UL/ULC	X		X		X
331 / 332 Series	AST Spill Containers	UL/ULC	X	X	UL/ULC	X	*	X	X	X
61f STOP	AST Overfill Valve	UL/ULC	X		UL/ULC	X				X
61f STOP - A or M Version	AST Overfill Valve Anodized	UL/ULC	X	X	UL/ULC	X		X	X	X

UL - UL listed X - Compatible ULC - UL Canada *Pending Investigation