



maintenance-free

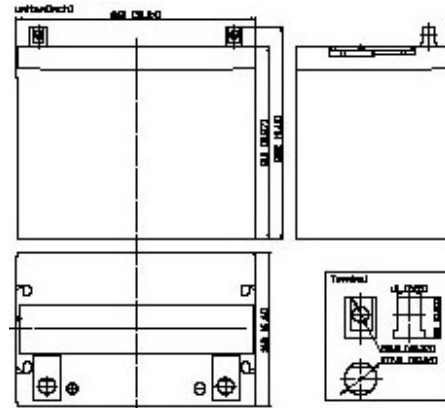
sealed lead-acid battery

model #UB12750 (AGM)

upg #45821



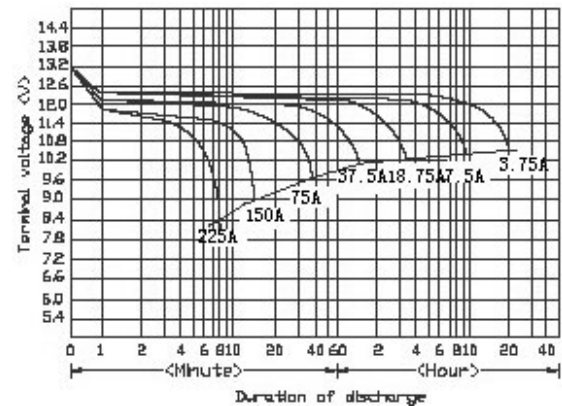
Dimensions Terminal type: "Z" Post



Specifications

Nominal voltage		12V
Rated capacity (20 hour rate)		75Ah
Dimensions	Length	10.24in (260.1 mm)
	Width	6.61in (167.9 mm)
	Height	8.27in (210.1 mm)
	Total Height	9.13in (231.9 mm)
Approx. weight		50.71lbs (23.0 kg)

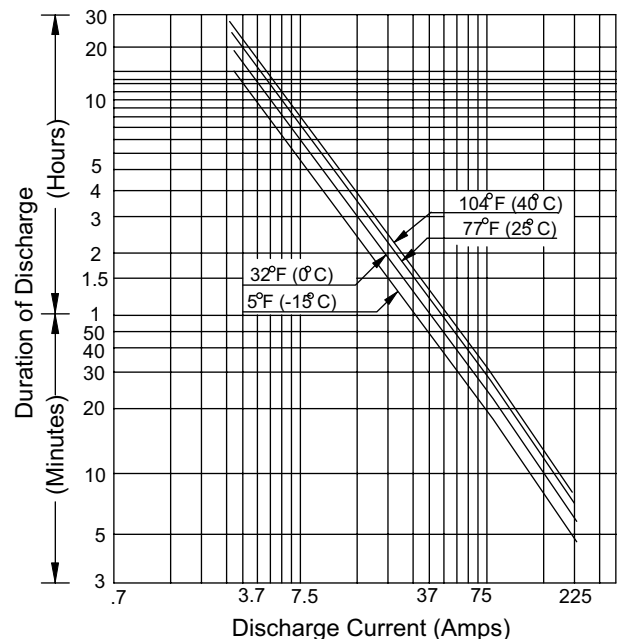
Discharge characteristics 77° F (25° C) (Note)



Characteristics

Capacity(Note) 77° F (25° C)	20 hour rate(3.75A)	75Ah	
	10 hour rate(6.98A)	69.75Ah	
	5 hour rate(12.75A)	63.75Ah	
	1 hour rate(45.00A)	45.00Ah	
Internal resistance (milliohms)	Fully charged battery 77° F (25°C)	Approx. 6 mOHMS	
Temperature dependency of capacity (20 hour rate)	104° F	102%	
	77° F	100%	
	32° F	85%	
Self discharge 77° F (25°C)	Residual capacity after standing 3 months	91%	
	Residual capacity after standing 6 months	82%	
	Residual capacity after standing 12 months	64%	
Charge Method (Constant Voltage)	Cycle use (Repeating use)	Initial current	26.25 A or smaller
	Float use	Control voltage	14.5-14.9 V
		Control voltage	13.6-13.8 V

Duration of discharge vs. Discharge current (Note)



(Note) The above characteristics data are average values obtained within three charge/discharge. Cycles not the minimum values.