



1720 Hayden Drive
 Carrollton, TX 75006
 P: 469.892.1122
 F: 469.892.1123
 www.upgi.com

maintenance-free

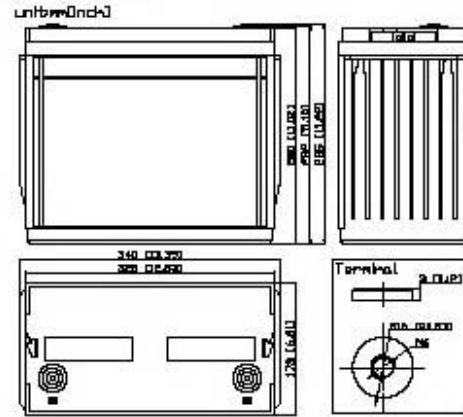
sealed lead-acid battery

model #UB121350 AGM

upg #40994



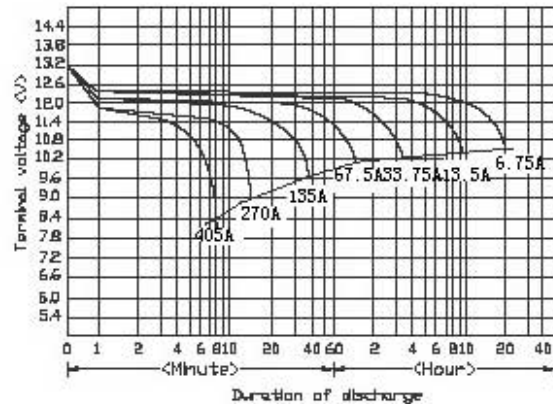
Dimensions Terminal type: I6 (Internal Thread)



Specifications

Nominal voltage		12V
Rated capacity (20 hour rate)		135Ah
Dimensions	Length	13.39in (340.1 mm)
	Width	6.81in (173.0 mm)
	Height	11.10in (281.9 mm)
	Total Height	11.22in (285.0 mm)
Approx. weight		87.08lbs (39.5 kg)

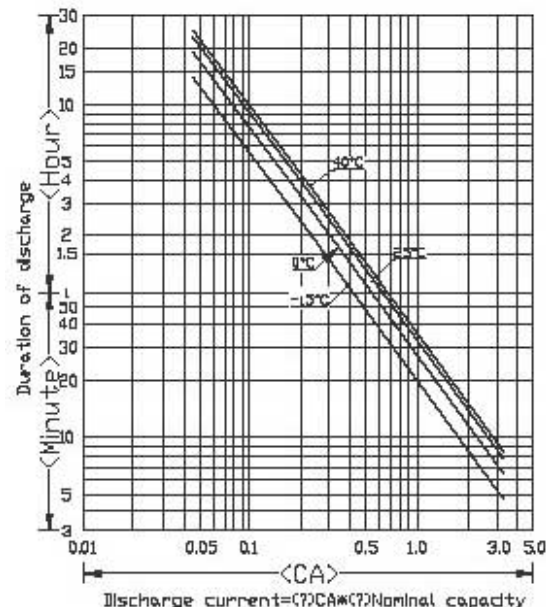
Discharge characteristics 77° F (25° C) (Note)



Characteristics

Capacity (Note) 77° F (25° C)	20 hour rate(6.75A)	135Ah	
	10 hour rate(12.50A)	125Ah	
	5 hour rate(23.00A)	115Ah	
	1 hour rate(88.00A)	88Ah	
Internal resistance (milliohms)	Fully charged battery 77° F (25°C)	Approx. 5 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	47 A or smaller
		Control voltage	14.5 - 14.9 V
	Float use	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.

