



February 2007

PXL12120

GS Yuasa Valve Regulated Lead Acid Battery.

Specifications

- **Top Terminal Design**
- **Six Year Design Life**
- **Grid Alloy: Lead Calcium Tin**
- **Case/Cover: ABS resin (flame retardant, UL94 V-0)**
- **Terminal: AMP F2 Faston Tab Type 250**
- **Maintenance Free**



Model	Nominal Voltage (V)	Capacity 8HR (AH)	Mass (kg)/lbs.	Design Life @25 deg. C (Year)	Dimension			
					L (mm)/in	W (mm)/in	H (mm)/in	TH (mm)/in
PXL12120	12	11.0	(5.0) 10	6	(151)/5.94	(65)/3.86	(112)/3.70	(116)/3.86

Constant Current Discharge Characteristics

Amperes To Final Voltage 1.75 V. Per Cell @ 25° C (77° F)

Unit: Amperes

Discharge Runtime										
10 Min	15 Min	30 Min	1Hr	2 Hr	3Hr	4 Hr	5 Hr	8 Hr	10 Hr	20 Hr
34.6	25.4	14.7	8.23	4.50	3.13	2.43	1.99	1.31	1.07	0.57

Constant Power Discharge Characteristics

Watts To Final Voltage 1.75 V. Per Cell @ 25° C (77° F)

Discharge Runtime				
10 Min	15 Min	20 Min	30 Min	60 Min
375	291	240	176	99

GS BATTERY (U.S.A.) INC.

1000 Mansell Exchange West, Suite 350, Alpharetta, GA 30022

(678) 762-4818 Fax (678) 739-2132

<http://www.gsbattery.com>