

## General Technical Particulars of ULTRA GEL Battery Models

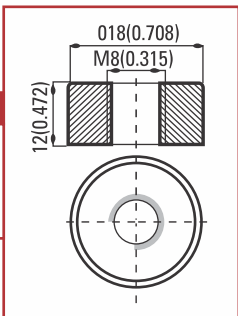
Model	Capacity (AH) @ 27°C					Dimensions (mm) ± 3mm				Normal Charging Current (A)	Short Circuit Current (A)	Internal Resistance (mΩ)	Battery Weight (Kg) ± 3%	Terminal Type
	20 hr 10.5V	10 hr 10.5V	5 hr 10.5V	3 hr 10.2V	1 hr 10.2V	Length	Width	Height	Total Height					
UG6350	100.00	90.00	71.00	61.00	47.00	405.00	172.00	226.00	226.00	10.00	1350.00	9.20	33.00	T8
UG6450	115.00	103.00	83.00	72.00	55.00	485.00	170.00	242.00	242.00	12.00	1575.00	8.60	45.00	T8
UG6550	135.00	122.00	104.00	90.00	69.00	522.00	238.00	219.00	225.00	14.00	1875.00	6.90	50.00	T8
UG6750	165.00	155.00	125.00	110.00	83.00	522.00	238.00	219.00	225.00	16.00	2250.00	5.75	58.00	T8
UG6850	190.00	175.00	146.00	126.00	97.00	522.00	238.00	219.00	225.00	19.00	2760.00	4.60	65.00	T8
UG6950	220.00	200.00	166.00	144.00	110.00	522.00	238.00	219.00	225.00	22.00	3150.00	4.00	73.00	T8

\*Specifications are under continuous improvement. Subject to change without notice


### Battery Terminal Options

**Terminal Type : T8**

Brass Coated With Tin.  
Threaded Insert  
8mm Stud.  
Torque : 12.5 N\*m



### Complied Standards



- IEC 60896 - 21/22
- IEC 61427 - 2005
- IS 15549 : 2005

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#### Corporate Office

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