

TECHNICAL DATA SHEET

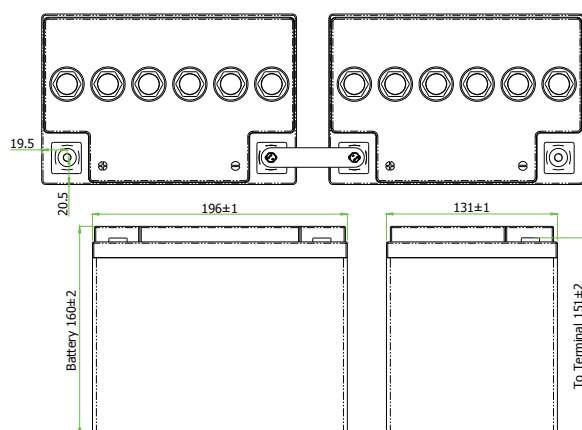
DGY12-33EV

Applications like electric vehicles, solar, marine,... are wide and varied with many durability & power demands placed firmly on the batteries' shoulders. Our GEL batteries always deliver when you need it, whatever your deep cycle requirement in extreme situations is. Tough ABS case with INSERT TERMINALS as standard, smaller sizes with FASTON. Special Active Material Formulation & Gel Technology delivers cranking amps, general power and long/deep discharges without the need for immediate recharge. EXTRA LONG CYCLE LIFE and resistance to mechanical stress are the elements all in one battery.



	Dimensions mm - kg						Dimensions Inches - lbs						Cold Cranking Amps		
	Length	Width	Height Auto	Height Insert	Height Battery	Weight	Length	Width	Height Auto	Height Insert	Height Battery	Weight	20°C (68°F)	0°C (32°F)	-18°C (0°F)
DGY12-33EV	195	130	-	151	160	10.2	7.68	5.12	-	5.94	6.30	22.5	350	260	172

	Volts	Thread size mm	Reserve Capacity - Mins					Capacity - Ampere Hour*						
			75 Amps	25 Amps	20 Amps	15 Amps	8 Amps	100 Hr	48 Hr	20 Hr	10 Hr	5 Hr	3 Hr	1 Hr
DGY12-33EV	12	6	6.86	30.38	53	77	173	41.9	39.3	36.4	32.5	28.3	25.1	20.0



Charging - To obtain maximum cycle life from your battery, it is important that a suitable charging profile is used. For information about our range of chargers and our recommended charging profile, please contact us.

NOTE : All our GEL batteries are true gel batteries, plate chemistry is specifically for cyclic applications. The microporous polymer gel separator and the gelling agents are European made and imported specially for gel productions.