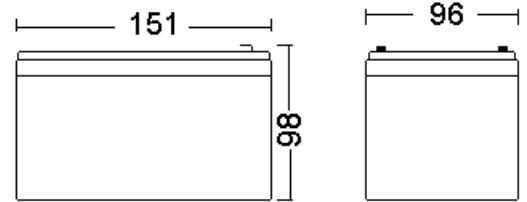


12-15HD

SEALED LEAD-ACID BATTERY FOR HIGH RATE DISCHARGE

● SPECIFICATIONS

NOMINAL VOLTAGE	12V	
NOMINAL CAPACITY	15AH(20Hr Rate)	
DIMENSIONS (mm)	Length	151
	Width	96
	Height	94
	Ht/ Over Terminal	98
Weight (Approx)	4.1Kg	



● CAPACITY CHARACTERISTICS

CUT OFF VOLTAGE		
1.75 v/c @25°C	10 Hour Rate (1.2A)	12Ah
1.70v/c	5 Hour Rate(2.3A)	11.5Ah
1.55v/c	1 Hour Rate(8.7A)	8.7Ah
1.50v/c	15 Minute Rate(24A)	6Ah

Charge Voltage (constant)		BLOC	PER CELL
	Float	13.5-13.8	2.25-2.30
	Cycle	14.7-15.0	2.45-2.50
Discharge Current (A)	5 seconds maximum		180
	maximum continuous		42

MAX. Charge Current	3.6A
Resistance (Full Charged)	11mΩ
Terminal Type	TAB
Self Discharge	9 Months @ 21°C

Constant Wattage Discharge (Watts Per Cell @ 25°C)

Cut off voltage V/Cell	TIME (Minutes)					
	5	10	15	30	45	60
1.75	95	62	46	28	23	18
1.67	97	64	48	29	23	18
1.6	98	66	50	30	24	19

