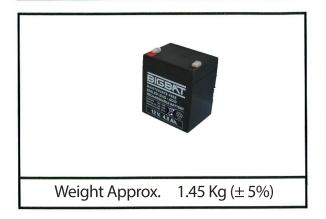
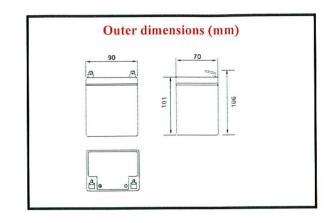
**ELAN s.r.l.** - Via Osimana, 70 - 60021 Camerano (AN) - Italy Tel. +39.071.7304258 - Fax +39.071.7304282 Sito Web: www.elan.an.it - E-mail: info@elan.an.it R.E.A. AN n. 152242 - Cod. Fisc. e Part. IVA IT 01572590428

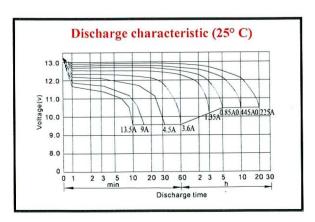


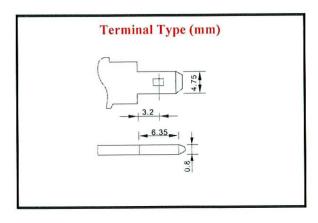
## BIGBAT

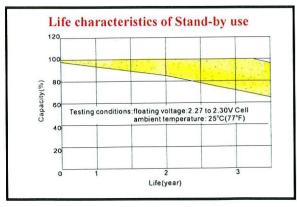
## 12V. 4.5 Ah.











Chara	cteris	tics	
Capacity 25° C (77° F)		20 hour rate (0.225 A) 10 hour rate (0.445 A) 5 hour rate (0.85 A) 1 hour rate (3.70 A)	4.50 AH 4.45 AH 4.25 AH 3.60 AH
		1.5 hour discharge to 10.5V	1.8 A
Internal Resistance		Full charged battery at 25° C (77° F)	35 m Ω
Capacity effected by temperature (20 hour rate)		40° C (104° F) 25° C (77° F) 0° C (32° F) -15° C (5° F)	102 % 100 % 85 % 65 %
Self-discharge at 25° C (77° F)		Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91 % 82 % 64 %
Charge (constant voltage)	Cycle	Initial charging currentless than 1.50 A Voltage 14.50 – 14.90V.	
	Float	Voltage 13.60 – 13.80V.	

