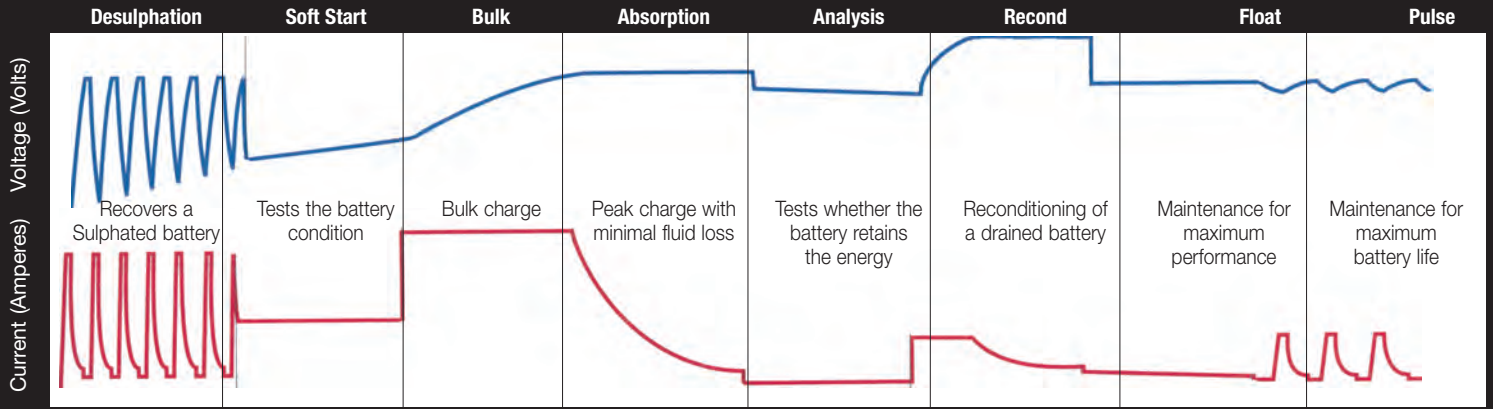


Eight steps to perfect batteries



	Desulphation	Soft Start	Bulk	Absorption	Analysis	Recond	Float	Pulse
XC 800	Yes		0,8A	7,2V				Yes
XS 800	Yes		0,8A	14,4V				Yes
MULTI XS 3600	Yes		0,8A/3,6A	14,4/14,7V				Yes
MULTI XS 7000	Yes	Yes	7A	14,4/14,7V		Yes	Yes	Yes
MULTI XS 25000	Yes	Yes	25A	14,4V	Yes	Yes	Yes	Yes
MULTI XT 14000	Yes	Yes	14A	28,8V	Yes	Yes	Yes	Yes

TECHNICAL DATA

	XC 800	XS 800	MULTI XS 3600	MULTI XS 7000	MULTI XS 25000	MULTI XT 14000	Notes
Voltage	6V	12V	12V	12V	12V	12V	
Current ripple (%)	2%	2%	3%	4%	4%	4%	Modern batteries require pure current. Should be below 5%. Older chargers can have 400%.
Back current drain (Ah/month)	<1	<1	<1	<2	<2	<2	The energy that a charger not connected to mains takes from the battery. Common in >30Ah/month.
Minimum battery	1.2Ah	1.2Ah	1.2Ah	14Ah	50Ah	28Ah	
Max. battery, charging	100Ah	32Ah	75Ah	150Ah	500Ah	300Ah	Bigger batteries will require longer
Max. battery, maintenance	100Ah	100Ah	120Ah	225Ah	500Ah	500Ah	bulk charge time than 20 hours.
Dimensions (mm)	142x51x36	142x51x36	165x61x38	191x89x48	233x128x64	233x128x64	Length x Width x Height
Weight	0,3kg	0,3kg	0,5kg	0,8kg	1,4kg	1,4kg	
Insulation	IP 65 (Splash and dust-proof)				IP 44 (Outdoor use)		
Quick coupling	Yes	Yes	Yes	Yes			

Bulk charge time for about 80% charge (h)

All charger models have pulse maintenance charging

Battery size	XC 800	XS 800	MULTI XS 3600	MULTI XS 7000	MULTI XS 25000	MULTI XT 14000	
2Ah	2	2	2				Bulk charge time is the time it takes to charge a completely drained battery to about 80% capacity. Added to this is the time for Absorption and Boost, if any.
8Ah	8	8	8				
20Ah	20	20	5	3			
60Ah	60	60	15	8	2	4	
100Ah	>80	>80	25	12	3	5	
225Ah				25	7	13	
500Ah					16	28	

RETAIL PRICE LIST

XS 800 £35.99 INC. VAT

MULTI XS 3600 £49.99 INC. VAT

MULTI XS 7000 £99.99 INC. VAT

MULTI XS 25000 P.O.A.

MULTI XT 14000 P.O.A.



