



Ningbo Kosun New Energy Co.,Ltd

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New Series Battery Charger

★★★★★ Highly recommended products



- LED indicator light show charging states;
- Temperature controlled cooling fan;
- 3-stage battery charging: Bulk charge, absorption charge, float charge
- Reverse polarity protection: connect to battery, no harm. Not connect to battery, no output.
- Short circuit protection
- Over Temperature Protection
- Battery Type Selector

SPECIFICATION

MODEL	KS1210B	KS1220B	KS1230B	KS1240B	KS2410B	KS2420B	KS4810B
Input voltage	AC 110V(90-120V)/AC 220V(189V-240V)						
Output voltage	DC 12V			DC 24V		DC 48V	
Max charging current	10A	20A	30A	40A	10A	20A	10A
Output frequency	47~63HZ						
Charging way	Automatic 3 stage charging Stage 1:bulk charge; Stage 2:absorption charge; Stage 3:float charge						
Float charge voltage	13.8V			27.6V		55.2V	
Absorption charge voltage	14.2V(G); 14.4V(S); 14.6V(F/Li)			18.4V(G); 28.8V(S); 29.2V(F/Li); 56.8V(G); 57.6V(S); 58.4V(F/Li)			
Efficiency	>85%						
Protection function	Reverse polarity;output short circuit;over temperature;over voltage;over load;over current						
LED indicator	5 LED indicators for different charge status						
Product dimension(MM)	130*150*50	160*150*70	260*150*70	260*150*70	160*150*50	260*150*70	260*150*70
Product net weight	0.75KG	0.85KG	2.1KG	2.2KG	1.3KG	2.2KG	2.2KG
Certification	CE-EMC/LVD,RoHS						
Case color	Optional(black/orange/yello/green/gray/red ect.),factory default color is blue						
Packing	Poly bag+EPE+inner box+carton 1pc/inner box						
	12PCS/CTN	5PCS/CTN	6PCS/CTN	6PCS/CTN	5PCS/CTN	6PCS/CTN	6PCS/CTN
	Replaceable fuse+instruction book+connection wire						
CTN dimension(MM)	540*420*300	320*450*380	420*420*460	420*420*460	320*450*380	420*420*460	420*420*460
N.W./G.W./CTN	16.5/17.5KG	4.5/6.5KG	12.6/17.3KG	13.2/17.9KG	7.0/10.5KG	13.2/17.9KG	13.2/17.9KG