



Company Introduction

Anhui Fengxin Industrial Co., Ltd ,as a professional manufacturer of the industrial products like AGM/VRLA/Lead Acid Battery Component Products was located in NO.205 National highway between Nanjing and Yangzhou city over 30 years in China

FX has a great team that own leading and professional technique, standard management and perfect service. We have built long-term and steady business relationship with hundreds of customers all over the world.

FX battery Charger are widely applied for E-bike,E-scooter,Golf-Vehicle,Golf-trolley and so on others.It can charge any SLA/VRLA/AGM/GEL Battery with capacity,100V-240V AC input for worldwide power support

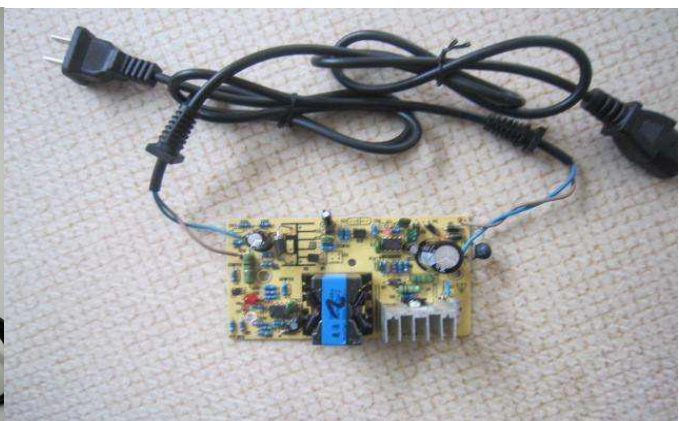
FX greatly welcome every honored customer from all over the world to join us and have good business together,your believing is the best support for us

Choose FX Choose the Best !



Lead Acid Battery Charger Features:

- 1). Short-circuit protection, charger o/p current automatically when short-circuit.
- 2). Overload protection: Charger o/p current limited automatically when overload.
- 3). Reverse polarity protection: It will shut down when the wire is connected, charge DC fuse or remove the fault.
- 4). 3-stage charging mode: CC(constant current), CV(constant voltage) and float stage.
- 5). Reliable, elegant, Small size, light, with cooling fan.
- 6). Charging state: TWO LED display.
- 7) Multiple plugs can be selected





24V36-45AH Lead Acid Battery Charger

Battery charger 24v36-45ah	
Model	QH150-2450
Input Voltage	100V-240V
Output Voltage	24V
Rated Frequency	50-60HZ
Charger Current	5A
Applicable batteries	24V36-45AH
Charger Mode	Three-steps
Full load efficiency	>=91%
Dimensions	165*95*60mm
N.W	0.6kg
Packed Qty/carton	60PCS

48V-12AH Lead Acid Battery Charger

Battery charger 48v 12ah	
Model	48v-12ah
Input Voltage	90V-270V
Output Voltage	48V
Rated Frequency	50-60HZ
Charger Current	1.6-1.9A
Applicable batteries	48V-12 AH
Charger Mode	Three-steps
Full load efficiency	>=91%
Dimensions	71*49*39mm
N.W	0.55kg
Packed Qty	50PCS

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48V-20AH Lead Acid Battery Charger

Battery charger 48v 20ah	
Model	48v-20ah
Input Voltage	90V-270V
Output Voltage	48V
Rated Frequency	50-60HZ
Charger Current	2.4-2.7A
Applicable batteries	48V-20 AH
Charger Mode	Three-steps
Full load efficiency	>=91%
Dimensions	71*49*39mm
N.W	0.55kg
Packed Qty	50PCS

72V-20AH Lead Acid Battery Charger

Battery charger 72V-20AH	
Model	72V-20AH
Input Voltage	90V-270V
Output Voltage	72V
Rated Frequency	50-60HZ
Charger Current	2.4-2.7A
Applicable batteries	72V-20 AH
Charger Mode	Three-steps
Full load efficiency	>=91%
Dimensions	150*85*55mm
N.W	0.55kg
Packed Qty	50PCS

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Characterstics of FX AGM separators are :

- * High Acid proof
- * High porosity and small pore size.
- * High liquid absorptivity.
- * Low electric resistance
- * Capable of preventing short circuits
- * Unique saturation profile and lower stratification
- * Superior tensile strength
- * Faster upward wicking and faster downward wicking

FX AGM glass mat separator is a combination of AGM and Glass mat. It is used as separator in flooded / vented storage battery. It is produced with the newest formula in the world today and prepared under top high technique.







Test Report(1.3mm thickness,20Kpa)

N	Test Item	Unit	Specifications	Result	Judge
0			1.3mm Thickness		
1	Thickness	mm	$\pm 5\%d$	1.3	OK
2	Electrical Resistance	$\Omega \cdot dm^2$	$\leq 0.00050d$	0.0004 2	OK
3	Tensile Strength	kN/m	$\leq 2.0mm$	≥ 0.54	OK
			$\geq 2.0mm$	≥ 0.84	OK
4	Basic Weight	$g/m^2 \cdot mm$	20Kpa	154	OK
5	Max Pore Diameter	μm	$\leq 20\mu m$	18.5	OK
6	Pressurizing Absorption	Acid %	≥ 550	580	OK
7	Porosity	%	≥ 90	93	OK
8	Acid-Wicking Height	mm/5min	$\geq 90mm/5min$	105	OK
9	Weight Loss In Soaking	Acid %	≤ 3.0	2.3	OK
10	Iron Content	%	≤ 0.0030	0.0012	OK
11	Chlorine Content	%	≤ 0.0020	0.0010	OK
12	Moisture Content	%	≤ 0.50	0.13	OK
13	Acid Boiling	min	$\geq 7min$ no dropping off		OK
14	TEST RESULT OK				

