UltraSafe Industrial Charger





Charge Fully Drained Batteries Up To **425Ah**. Waterproof And Tamperproof.

Perfect for industrial vehicles, high-powered tools, daily use vehicles and more.

Ultra-compact, rugged, tamperproof, and waterproof, the industrial charger can be mounted directly onto a variety of surfaces or equipment. Features **spark proof technology** and **reverse polarity protection**. Charges **2X faster** than ordinary chargers. Stay connected 24/7 with **zero overcharge**.



Firewall.

Multi-level safety barrier prevents unsafe and abnormal conditions.



Optimization.

Stabilizes internal battery chemistry for increased performance and longevity.



Maintenance Plus.

Keeps the battery fully charged without over-charging, indefinitely.



Energy Save.

Minimizes energy consumption when full power is not needed.



Interactive.

Alters the charging process based on organic battery feedback.



Safe.

Protects against reverse polarity, sparks, over-charging, overcurrent, open-circuits and overheating.



Recovery.

Applies a high-voltage pulse charge when low-voltage, sulfation, or lost capacity is detected.



Rugged.

Dirt, water, UV, impact and crush resistant.



Opportunity Charge.

Designed to rapidly charge batteries in applications where charging is intermittent between use.

Charge 36V Batteries Up To 425Ah.







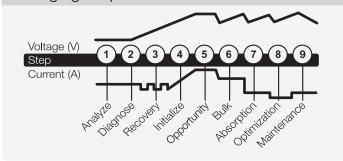
Charging Modes		AGM+	46.8V 26A 55-425Ah For charging advanced AGM batteries, which requires a higher
Mode	Explanation	AGIVI+	than normal charging voltage. When selected, a blue LED will illuminate.
Standby	No Power In standby mode, the charger is not charging or providing any power to the battery. Energy Save is activated during this mode, drawing microscopic power from the electrical outlet. When selected, an orange LED will illuminate.	LI-ION	43.8V 26A 55-425Ah For charging lithium-ion batteries, including lithium iron phosphate. When selected, a blue LED will illuminate.
36V NORM	43.2V 26A 55-425Ah For charging 36-volt Wet Cell, Gel Cell, Enhanced Flooded, Maintenance-Free and Calcium batteries. When selected, a white LED will illuminate.	Repair	48V 5A Any Capacity An advanced battery recovery mode for repairing and storing, old, idle, damaged, stratified or sulfated batteries. When selected, a red LED will illuminate and flash.
36V Cold/ AGM	44.1V 26A 55-425Ah For charging 36-volt batteries in cold temperatures below 50°F (10°C) or AGM batteries. When selected, a blue LED will illuminate.	Supply	40.8V 13A Converts to a DC power supply. When selected, a red LED will illuminate.

Technical Specifications						
Input Voltage AC:	100-240 VAC, 50-60Hz	Type of Batteries:	36V Lead-Acid & Lithium			
Working Voltage AC:	85-240 VAC, 50-60Hz	Battery Chemistries:	Wet, Gel, MF, AGM, EFB, LIB			
Power:	960W Max	Battery Capacity:	55-425Ah,			
Efficiency:	92% Approx.		Maintains All Battery Sizes			
Charging Voltage:	43.2V	Housing Protection:	IP66			
Back Current Drain:	<5mA	Cooling:	Natural Convection			
Operating Temperature:	-20°C to +50°C	Dimensions (LxWxH):	12 x 8.5 x 3.9 Inches			
Charger Type:	9 Step, Fully Auto., Switch-Mode	Weight:	13.2 Pounds			

What's In The Box

- GX3626 Smart Industrial Charger
- AC Cable Plug Type B & DC Cable W/ HD Eyelets
 User Guide and Information Guide & Warranty

Charging Steps



Master Carton:

Dimensions: 18.32"x13.00"x11.75" Weight: 28.99lbs Quantity: 2

UCC: 10046221150077 Units Per Pallet: 80 Units

Inner Carton:

Dimensions: 17.72"x11.14"x6.14" Weight: 14.50lbs UPC: 0-46221-15007-0





(+)

DC Output Connection Port Remote LEDs Inhibit

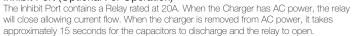


Positive Negative

Inhibit Port (Optional For Operation)

AC Cable: 76in DC Cable: 76in

6.3in



10.8 (275mm

Remote LEDs Port (Optional For Operation)

The Remote LEDs Port can be used to connect LEDs for easy monitoring when the charger's LEDs are not accessible. The port supports two LEDs, reversing polarity to change from "Charging" to "Charged."

CONFORMS TO UL STD. UL1236 CERTIFIED TO CSA STD. C22.2 No.107.2









3.9in

8.5in