

Xtreme Charge®

X2 Dual Station Pulse Maintenance Charger

- Charges and maintains two separate 12-Volt lead-acid VRLA, AGM or flooded batteries
- Also works on 24-Volt systems of two 12-Volt batteries connected in series
- Fully automatic microprocessor controlled technology
- Comes with both heavy-duty clamps and lugs

Double your charging capability and your versatility with X2. The dual station capability of the X2 can separately monitor, charge and maintain two 12-Volt batteries with one AC outlet without overcharging.

With both consumer and commercial applications, you also get double the versatility. Most consumers have several pieces of equipment they want ready when they are—such as automobiles, light trucks, boats, motorcycles, lawn tractors and ATVs. This unique charger can also be used for many 24-Volt commercial systems composed of two 12-Volt batteries connected in series—like generators, transit and charter buses, heavy trucks, fork and scissor lifts and off-highway construction equipment.

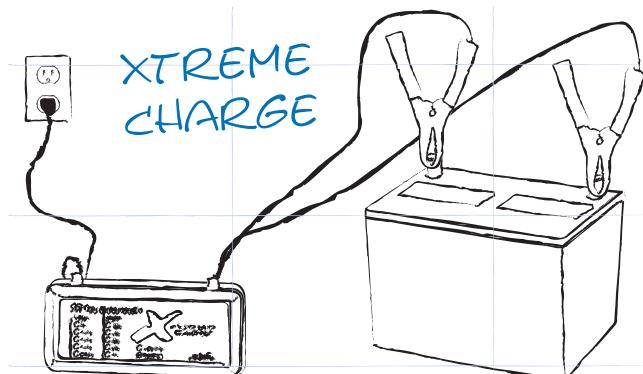
The quick disconnect feature allows you to permanently attach lugs to the battery and easily switch between lugs and clamps. The status light column shows you when the unit power is on, pulsing and charging. The battery light column indicates the percentage of the battery's state of charge — 25%, 50%, 75% or 100%.

100X200 X2 Xtreme Charge Dual Station Charger



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For XC100 Accessories!

Specifications for XC100 and X2



Input Voltage: 100-250 V ac

Max Charge Current: 2.5 A dc

Overcharge Protection: Yes

Battery Cable Length: 6'

Lug/Clamp Cable Length: 2'

Max Charging Voltage:

14.8 V dc

Pulse Frequency: 40-50 kHz

Weight: 1.5 lbs

Dimensions: 7.9" x 2.5" x 2.2"

Power Cord Length: 6'

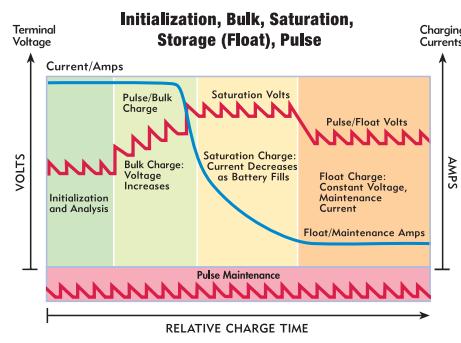
Reverse Polarity Protected

Fuse-Protected Cables

Quick-Disconnect at Battery

5-Year Limited Warranty

5-Stage Charging



Stage 1 Charge Evaluation/Test and Initialization

Stage 2 Bulk Charges at 0.5-2.5A

Stage 3 Absorption and Saturation Charge

Stage 4 Infinitely Variable Float Maintenance Charge

Stage 5 Continually PULSE Charges to Minimize the Size of Lead Sulfate Crystals

24V

12V

8V

6V

4V

2V

TEST