


CHARGING
SOLUTIONS

NexSys[®] + OUTDOOR

OUTDOOR CHARGER



PROTECTION RATED ENCLOSURE

Resistant to dust
and water



FLEXIBLE BATTERY CHARGING CAPABILITY

Compatible with most battery
technologies to eliminate
operator hassle and confusion.



UP TO 94% CHARGING EFFICIENCY

For maximum performance
and energy savings



Built to withstand the elements, this outdoor version of the advanced NexSys[®] + charger comes inside a rugged IP54-rated enclosure that helps protect against dirt, water and seasonal temperatures.

NexSys[®] + Outdoor charger is excellent for charging at airports, building material and rental yards, farms, cargo terminals, ports and other environments exposed to the weather.



www.enersys.com

*Only 400 VAC units are CE certified

EnerSys
Power/Full Solutions



TOUGH ON THE OUTSIDE, SMART ON THE INSIDE.

Efficient and reliable charging for your outdoor equipment.

FULLY PROGRAMMABLE

Avoid operator confusion with options that include: automatic or manual stop / start, delayed start and more.

SAFE OPERATION

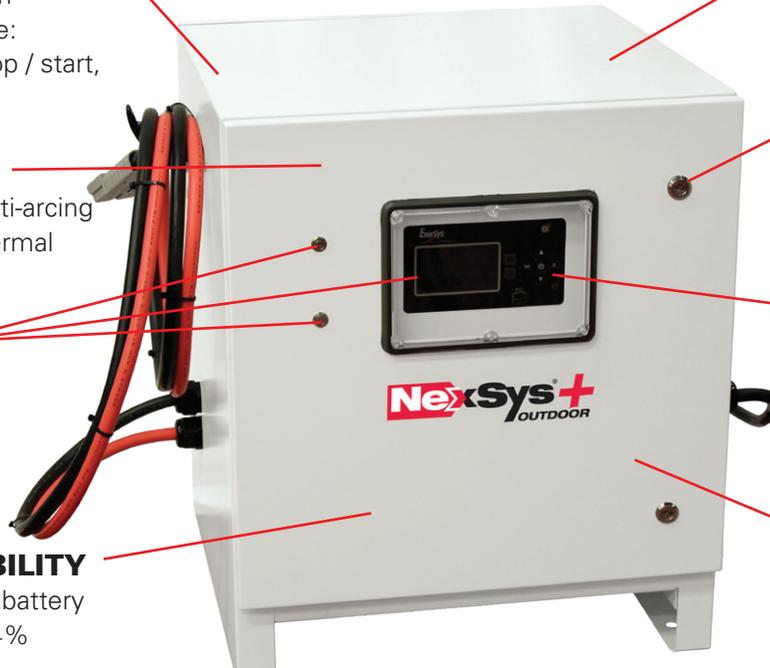
Extra protection with anti-arcing disconnect and auto thermal shutdown.

EASY TO USE

Crisp 4.3-inch color display with buttons for Pause/Stop/Restart and Equalization.

BROAD COMPATIBILITY

Works with most major battery technologies at up to 94% charging efficiency.



THERMALLY MANAGED

Automatically regulates internal temperature for consistent performance.

ENHANCED SECURITY

Locks control access to programming functions without affecting daily use.

COMMUNICATION READY

Convenient setup and wireless data monitoring via mobile devices.*

EASY SERVICING

Quick access to air filter and other components eases maintenance to ensure long service life.

* Requires download of mobile application, please ask your EnerSys representative for more detail

ELECTRICAL INFORMATION

Power rating: Up to 21kW
Voltages: 24V, 36V, 48V, 72V, 80V, 96V
Nominal input voltage: 400*/480 VAC, 3-phase
Frequency: 50/60Hz

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UNIT SPECIFICATIONS

Height: 28.4 in (720mm)
Width: 23.8 in (603mm)
Depth: 23.9 in (605mm)
Temp. Range: -4°F to 113°F (-20°C to +45°C)

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