

CHARGING SOLUTIONS

# NexSys<sup>®</sup> + OUTDOOR

OUTDOOR CHARGER



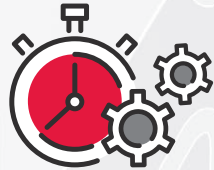
### PROTECTION RATED ENCLOSURE

Resistant to dust and water



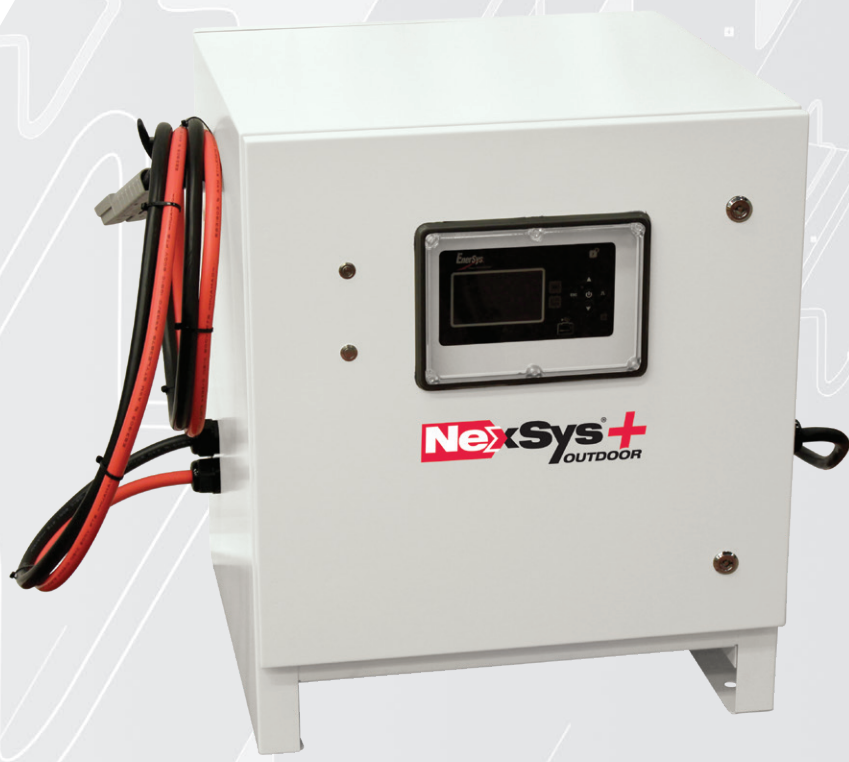
### FLEXIBLE BATTERY CHARGING CAPABILITY

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<sup>®</sup> + charger comes inside a rugged IP54-rated enclosure that helps protect against dirt, water and seasonal temperatures.

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



# 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, 120V\*  
Nominal input voltage: 400\*/480 VAC, 3-phase  
Frequency: 50/60Hz

\*CE certified only

## 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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