



# STRYTEN ENERGY

## M-SERIES

# T310-FP >>>

Stryten Energy Tubular T310-FP is an integrated system that consists of a low-maintenance T310-FP battery with an on-board, top-mounted high frequency charger, both in the same durable rust-resistant steel tray. The top-mounted charger allows for the steel tray below to be filled with battery cells, maximizing available power and run time while minimizing the footprint. This unit can be charged anywhere there is a 15 amp, 120-volt AC outlet.



TUBULAR  
TECHNOLOGY



ON-BOARD  
CHARGING



LOW  
MAINTENANCE

*THE ENERGY TO CHALLENGE*

## LOW MAINTENANCE POWER SYSTEMS

### System Features

- Perfectly matched battery and charging components provide maximum battery, power output and system run time
- Ideal for light and medium-duty use
- Fits most common sizes of pallet trucks and walkie stackers
- Charges anywhere there is a 15 amp, 120-volt, 60 Hz or 230/240 VAC single phase AC outlet

### Battery Features

- Efficient round tubular positive plate design maximizes battery power
- Longest watering interval of all Stryten Energy offerings\*
- Polypropylene protective covers on all intercell connectors
- Epoxy powder coated painted tray inside and out with charger cable containment when not being charged

\*Actual interval may be dependent on conditions and usage.

### Specifications

- Available in 24-volt DC output
- 120 VAC 60 Hz input voltage (tolerance  $\pm 5\%$ )
- 230/240 VAC 50/60 Hertz input frequency only (tolerance  $\pm 5\%$ )
- Single phase input

### Charger Features

- Fully automatic start/stop operation eliminates charging errors
- Microprocessor-controlled
- Internally protected against overload, short circuit, incorrect connection and voltage transients
- Recharges the fully discharged battery in 8-16 hours
- UL, CSA and CEC compliant
- Charge data download by USB port

## The Energy to Challenge

Stryten Energy helps solve the world's most pressing energy challenges with a broad range of energy storage solutions and components across the Essential Power, Motive Power, Transportation, Military and Government sectors. Headquartered in Alpharetta, Georgia, we partner with some of the world's most recognized companies to meet the growing demand for reliable and sustainable energy storage capacity. Stryten powers everything from submarines to subcompacts, microgrids, warehouses, distribution centers, cars, trains and trucks. Our stored energy technologies include advanced lead, lithium and vanadium redox flow batteries, intelligent chargers and energy performance management software that keep people on the move and supply chains running.

Learn more at [www.stryten.com](http://www.stryten.com)

## The Tubular 5 + 1 Warranty Difference

Power and performance are two things you can count on with Tubular batteries. Not only do our batteries come with unparalleled service and support, they are also backed by our 5+1 warranty offering. Trust Stryten Energy's Tubular batteries to power your business forward.



For longer life and optimal performance, pair your Tubular batteries with Stryten Energy Industrial Power chargers.