

GREENZAPR®

The GreenZapr disinfects synthetic turf surfaces with powerful germicidal UVC lights. Harmful micro-organisms such as MRSA, HIV, and influenza are eradicated through DNA destruction, eliminating the potential for "Super Bugs".

- Powerful Germicidal UVC Destroys 99.9% of Harmful Micro-Organisms
- Reliable On-Board Power
- Most Efficient, Cost-Effective Sanitation Technique

Reliable on-board power via generator or optional rechargeable gel cell batteries provide the most efficient, cost-effective sanitation method available in the industry.

The GreenZapr is built with the same high-quality fabrication people have grown to expect from GreensGroomer. Powered by a portable Honda generator or optional rechargeable gel cell, the UVC lamps are mated into two reflector modules. The standard 3-pass treatment places over 7,800 μ W/cm² of UVC energy on any given portion of the field — killing all harmful micro-organisms.

Compared to other sanitation techniques, the GreenZapr is the most efficient, most cost-effective method available to the industry.



SPECIFICATIONS*

Model	850, 850E
Main Frame	2 inch square tube (11 gauge) with 1-1/2 inch (10 gauge) square tube cross bars
Draw-bar	One piece 2 inch square tube
Length	108 inches
Width	84 inches
Weight	Model 850: 1,250 lbs. Model 851: 1,450 lbs.
Running Gear	4 pneumatic tires (16 x 650-8) Ribbed 2-ply with caged roller bearings and spanner bushing
Lift Mechanism	Hand crank with safety "position sensor"
Light Module	2 – 8 UVC light module w/ LED indicators and hour meter
UVC Bulb	Sixteen 36 watt slim line, hard quartz glass lamp envelope with FEP shatter-proof coating and waterproof sure seal lamp socket connection
Power Source	Model 850: 1000 watt Honda gas generator Model 850E: 4 deep cycle rechargeable gel-cell batteries with 1000 watt inverter/charger
Spring Tine Rake	42 – 3/16" diameter tines with 40° tip bend
Finish	Powder coat with 6-step pre-wash including de-greaser and anti-rust coating
Shipping Crate	116" x 82" x 42"
Crated Weight	1,995 lbs.

*All measurements listed within the specifications are from the original design documents. Please confirm the accuracy of such measurements for your own benefit.