

Commercial E-Sprayer

The NVBT Commercial E-Sprayer has a higher flow rate and greater spraying range, and yet it is significantly less expensive than comparable market alternatives.

The Commercial E-Sprayer can be used for office spaces, healthcare facilities, schools and and more spaces.



- NanoVapor Biotech Electrostatic Sprayers feature the latest ultra-low volume (ULV) spraying and electrostatic technology.
- ULV equipment produces the smallest possible droplets, which ensures even coverage and maximizes efficiency to use a low volume of solution.
- The droplets are electrostatically charged when sprayed and provide a thin, uniform coat over the applied surface.
- The tank's hose can be attached to either the spray wand (technically referred to as a spray boom) or spray gun.
- The large tank can hold up to 4.22 gallons of liquid solution.
- This sprayer is easy to handle and control, and it is cordless to make it portable and tangle-free.
- This machine uses a rechargeable lithium-ion battery as its power source. Battery and charger are included with purchase.
- Range is approximately 8.2 feet with the spray wand and approximately 18 feet with the spray gun.
- The high flow rate and spray range allow the user to quickly cover a large area in a short amount of time. ***Our E-Sprayer easily outperforms other sprayers, misters, and foggers.***

	Imperial	Metric
Packing size	14.37*16.1*24 in	36.5*41*61 cm
Net weight (with Battery)	4.1 lbs	1.86 kgs (Lithium battery)
Gross weight	15.43 lbs	7.0 kgs
Tank capacity	4.22 gal	16 ltrs
Voltage	12v	12v
Pressure	2.17- 5.8 PSI	0.15-0.4 Bar
Battery capacity	12V 8-8aH	12V 8-8aH
Charger input/output voltage	AC110-240/DC12-14.8	AC110-240/DC12-14.8
Speed	32,291 - 161,458ft ² /hour	3000-15000m ² /hour
Spray amplitude	Spray wand: approximately 26.9 ft (nozzle swing) Spray gun: approximately 64.58 ft (nozzle swing)	Approximately 2.5 m (nozzle swing) Approximately 6 m (nozzle swing)
Gun weight	3.3lbs	1.5 Kgs
Continuous working time	Spray wand: 6 hours Spray gun: approximately 1.5 hours	Spray wand: 6 hours Spray gun: approximately 1.5 hours
Median drop diameter	40-90 um	40-90 um
Spray flow	1-3.17 gal/hr	4-12L/hr
Effective output voltage of electrostatic generator	15-30 Kv	15-30 Kv

**Distributed by NanoVapor Biotech
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