

# ELECTROSTATIC BACKPACK SPRAYERS: COMPARISON CHART

EMist  
EX-7000



Victory:  
Cordless Backpack



Clorox:  
Total 360



Ryobi: One+ Backpack  
Chemical Sprayer

## PRODUCT DETAILS

<b>TANK SIZE</b>	.82 gallons	2.5 gallons	1 gallon	1 gallon
<b>HIGH-TOUCH POINT SQUARE FEET</b> (Coverage per tank)	44,300	23,000	18,000	Not indicated
<b>WEIGHT</b> (Loaded)	14.9 lbs	29 lbs	59 lbs	16 lbs
<b>COMMERCIAL WARRANTY</b>	1 year from delivery	1 year from delivery	1 year from delivery	Voided if used commercially
<b>TRUELECTROSTATICS™</b>	✓	✗	✗	✗
<b>REGISTERED MAP POLICY</b>	✓	✗	✗	✗
<b>MANUFACTURING LOCATION</b>	USA	China	USA	China
<b>US PATENT</b>	✓	✓	✓	✗
<b>DUAL PROPULSION</b>	✓	✗	✗	✗
<b>GROUNDING</b> (Grounding not required)	✓	✗	✗	✗
<b>DROPLET SIZE</b>	75	40, 80, 110	40	Not indicated
<b>POLARITY</b>	Bipolar positive	Positive	Negative	Not indicated
<b>CHARGE DETECT™ TECHNOLOGY</b>	✓	✗	✗	✗
<b>COMPATIBILITY</b>	Any water soluble	Water soluble	Clorox products only	Not indicated
<b>OWNERSHIP OF MANUFACTURING</b>	✓	✗	Licensed	✗
<b>CORDLESS</b>	✓	✓	✗	✓
<b>LOWER TOTAL COST OF OWNERSHIP</b>	✓	✗	✗	✗

### SOURCES:

<https://www.victorycomplete.com/product/professional-cordless-electrostatic-backpack-sprayer/>  
<https://www.ryobitools.com/products/one-plus>  
<https://www.cloroxpro.com/products/clorox-total-360/>  
<https://www.victorycomplete.com/product/professional-cordless-electrostatic-backpack-sprayer/>  
 Victory Backpack Owner Manual

<https://www.victorycomplete.com/>  
[https://www.ebay.com/itm/Victory-Handheld-ELECTROSTATIC-Sprayer-VP200ESK-New-in-Box-unopened-Free-Ship-/154047050517?\\_trksid=p2349526.m4383.l4275.c1#viTab5\\_0](https://www.ebay.com/itm/Victory-Handheld-ELECTROSTATIC-Sprayer-VP200ESK-New-in-Box-unopened-Free-Ship-/154047050517?_trksid=p2349526.m4383.l4275.c1#viTab5_0)  
<https://wcpipeline.wcpsolutions.com/products/view?id=CL060010>  
<https://vibra-clean.com/advantages-of-steramist-disinfection-over-clorox-total-360->

system/#:~:text=Patented%20iHP%E2%84%A2%20technology,distribute%20disinfectant%20cleaner%20to%20surfaces.  
<https://www.wilmar.com/Sku/314154445/ryobi-one-18-volt-lithium-ion-cordless-electrostatic-1-gal-spray-erwith-two-20-ah-battery-and-charger-included-046396035974-p2870>