

ELECTROSTATIC HANDHELD SPRAYERS: COMPARISON CHART



Victory:
Cordless Handheld



Ryobi: One+ Handheld
Chemical Sprayer

TANK SIZE	8 oz	33.8 oz	1 L
HIGH-TOUCH POINT SQUARE FEET (Coverage per tank)	4,000 high-touch sq. ft.	2,800	Not indicated
WEIGHT (Loaded)	3.0 lbs	5.9 lbs	6.6 lbs
COMMERCIAL WARRANTY	1 year from delivery	1 year from delivery	Voided if used commercially
TRUELECTROSTATICS™	✓	✗	✗
REGISTERED MAP POLICY	✓	✗	✗
MANUFACTURING LOCATION	USA	China	China
US PATENT	✓	✓	✗
DUAL PROPULSION	✓	✗	✗
GROUNDING (Grounding not required)	✓	✗	✗
DROPLET SIZE	75	40, 80, 110	50, 70, 100
POLARITY	Bipolar Positive	Positive	Not indicated
CHARGE DETECT™ TECHNOLOGY	✓	✗	✗
COMPATIBILITY	Any water-soluble	Water soluble	Not indicated
OWNERSHIP OF MANUFACTURING	✓	✗	✗
CORDLESS	✓	✓	✓
LOWER TOTAL COST OF OWNERSHIP	✓	✗	✗

SOURCES:

<https://www.homedepot.com/p/RYOBI-ONE-18V-Cordless-Handheld-Electrostatic-Sprayer-Kit-with-1-2-0-Ah-Battery-and-Charger-PSP02K/314319231?NCNI=5>
<https://www.ryobitools.com/power-tools/products/details/18v-one-plus-handheld-electrostatic-sprayer-kit>
<https://www.victorycomplete.com/product/professional-cordless-electrostatic-handheld-sprayer/>