



VICTORY
INNOVATIONS CO.

ALCO
Solutions for a Cleaner Environment

HOW DIRTY IS YOUR SCHOOL?

BACTERIA HOTSPOTS



WATER FOUNTAIN
2,700,000
BACTERIA PER INCH



CAFETERIA TRAY
33,800
BACTERIA PER INCH



WATER FAUCET
32,000
BACTERIA PER INCH



KEYBOARD
3,300
BACTERIA PER INCH



TOILET SEAT
3,200
BACTERIA PER INCH



www.alco-chem.com

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South: 1303 Park Ave. SW | Canton, OH 44706 | P: 330.833.8551 | 1.800.437.5248 | F: 330.833.0011



VICTORY
INNOVATIONS CO

VP200ESK

BETTER VISIBILITY:
LED HEAD LIGHT

INCREASED DURABILITY:
GLASS-FILLED HOUSING



ERGONOMIC
HANDLE WITH LOCK
FOR COMFORT AND
SAFETY

LONG LASTING BATTERY VP20
(4 hr. Run Time)

VERSATILITY:
ADJUSTABLE 3-IN-1
NOZZLE

DOUBLE CHARGE
TECHNOLOGY FOR
MAXIMUM COVERAGE

1 LITER EASY
FILL TANK

HEAVY DUTY
KIT BOX



PROFESSIONAL CORDLESS ELECTROSTATIC HANDHELD SPRAYER

PRODUCT SPECIFICATIONS

Model #	VP200ESK	Weight (No Chemical)	3.8 lbs.
Power	Cordless	Weight (Full)	5.9 lbs.
Tank Size	33.8 ounces / 1 L	Optimum Spray Range	2-3 ft.

	NOZZLE SETTING 1	NOZZLE SETTING 2	NOZZLE SETTING 3
Nozzle Shape	Full Cone	Full Cone	120° Fan
Particle Size	40 microns	80 microns	110 microns
Flow Rate	3.1 ounce/min	3.8 ounce/min	10.5 ounce/min
Run Time per Tank	11.3 min	9.3 min	3.33 min
Coverage per Tank*	2,800 sq ft	2,550 sq ft	1,700 sq ft
Tanks per Charge	21.2	25.8	72.1

*Per internal testing determined by flow rate and particle size

ACCESSORIES:



VP72 / VP74
Extension Wand -
12" or 24"



VP30 33.8oz
Tank with Cap



VP49 Nozzle
Wrench



VP50 3-in-1
Nozzle



VP20B 16.8V
6800mAh Battery
(8 hr. run time)



VP91 Carry
Strap



VICTORY
INNOVATIONS CO

VP300ES



PORTABILITY:
— EASY CARRY HANDLE



COMFORTABLE
CARRYING STRAPS

INCREASED DURABILITY:
GLASS-FILLED HOUSING

QUICK RELEASE
VALVE

— 4 FT HOSE

VERSATILITY:
ADJUSTABLE 3-IN-1
NOZZLE

DOUBLE CHARGE
TECHNOLOGY FOR
MAXIMUM COVERAGE

ERGONOMIC
HANDLE WITH LOCK
FOR COMFORT AND
SAFETY

LONG LASTING BATTERY VP20A
(4 hr. Run Time)

PROFESSIONAL CORDLESS ELECTROSTATIC BACKPACK SPRAYER

PRODUCT SPECIFICATIONS

Model #	VP300ES	Weight (No Chemical)	10 lbs.
Power	Cordless	Weight (Full)	28.8 lbs.
Tank Size	2.25 gallons / 8.52 L	Optimum Spray Range	4 - 6 ft.

	NOZZLE SETTING 1	NOZZLE SETTING 2	NOZZLE SETTING 3
Nozzle Shape	Full Cone	Full Cone	120° Fan
Particle Size	40 microns	80 microns	110 microns
Flow Rate	3.4 ounce/min	5.1 ounce/min	13.4 ounce/min
Run Time per Tank	84 min	56.5 min	21.8 min
Coverage per Tank*	23,000 sq ft	20,600 sq ft	13,100 sq ft
Tanks per Charge	2.9	4.2	11

**Per internal testing determined by flow rate and particle size*

ACCESSORIES:



VP72 / VP74
Extension Wand -
12" or 24"



VP31 2.25 Gallon
Tank with Cap



VP49 Nozzle
Wrench



VP50 3-in-1
Nozzle



VP20B 16.8V
6800mAh Battery
(8hr. run time)



VP10 16.8V
Battery Charger





VICTORY
INNOVATIONS CO

THE VALUE OF CLEAN

DIRTY SCHOOLS = SICK KIDS

22

MILLION

SCHOOL DAYS LOST ANNUALLY
TO THE COMMON COLD



STUDENTS AVERAGE 4.5
ABSENT DAYS A YEAR

38

MILLION

SCHOOL DAYS LOST
ANNUALLY TO INFLUENZA



TEACHERS AVERAGE 5.3
ABSENT DAYS A YEAR

THE COST OF STUDENT & TEACHER ABSENCES

CHRONICALLY ABSENT
STUDENTS ARE **7.4X**
MORE LIKELY TO DROP
OUT OF SCHOOL.



TEACHER ABSENCE COST
SCHOOLS MORE THAN

\$25

BILLION ANNUALLY



SUBSTITUTE TEACHERS
COST THE US

\$4

BILLION ANNUALLY

