

PRODUCT INFORMATION BROCHURE 2022



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PRO

HANDHELD CORDLESS SPRAYER

IDEAL FOR SANITISATION, DISINFECTION, DECONTAMINATION, ODOUR REMOVAL, PESTICIDES/FERTILISING & MORE RECOMMENDED FOR SMALL-MEDIUM SCALE APPLICATIONS







- 1 LED visibility lights
- 2 Adjustable 10-micron nozzle
- 3 380ml easily refillable chemical & impact resistant HDPE plastic tank
- 4 Rechargeable 12V 2200mAh battery
- 5 Ergonomic handle for comfort
- **6** Simple user interface requires
- 7 Infra-Red activation switch (ON/OFF)
- **8** Chemical resistant internal components prolong device lifespan

PRO

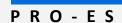
HANDHELD CORDLESS SPRAYER

A handheld spraying device that disperses a low-level fog. Suitable for touch points and small/medium scale applications, including electronics.

Model Number	PRO
Charger	DC5V/1.5A
Battery	12V Rechargeable Lithium Battery, 2200mAh
Tank Size	380ml / 12.8 oz
Sq.ft Coverage ² per hour	3000 sq.ft
Charging Time	2 Hour
Working Time	2.5-3 hours
Optimum Spray Range	1-2 metres
Unit Size	237*214*87mm
Packing Size (protective case)	250*250*115mm
Applicable Temperature	-10~60°C
Infra-Red Activation Setting	Yes
Nozzle Shape	Full cone
Particle Size	10 microns
Flow Rate	25ml/min 0.85 oz/min
Estimated Dwell Time ¹	30 seconds
Runtime per Tank	15 minutes
Coverage per Tank	750 sq ft (70 sq m)
Tanks per Charge	12

¹Average dwell times may vary based on humidity, temperature, spray speed and distance. ¹Per internal testing determined by flow rate and particle size.

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IGHTWEIGHT



(بی)



COST EFFECTIVE

ADJUSTABLE NOZZLE





VERSATILE

USER FRIENDLY



PRO-ES

HANDHELD ELECTROSTATIC CORDLESS SPRAYER

IDEAL FOR SANITISATION, DISINFECTION, DECONTAMINATION, ODOUR REMOVAL, PESTICIDES/FERTILISING & MORE RECOMMENDED FOR SMALL-MEDIUM SCALE APPLICATIONS







- 1 LED visibility lights
- 2 Adjustable 10-micron nozzle
- **3** 380ml easily refillable chemical & impact resistant HDPE plastic tank
- 4 Rechargeable 12V 2200mAh battery
- 5 Ergonomic handle for comfort
- **6** Simple user interface
- Electrostatic activation switch (ON/OFF)
- 3 Chemical resistant internal components prolong device lifespan
- 9 Internal 5KV electrostatic generator

PRO-ES

HANDHELD ELECTROSTATIC CORDLESS SPRAYER

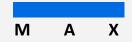
A Handheld Electrostatic spraying device that disperses a low-level fog. Suitable for touch points and small/medium scale applications, including electronics.

Model Number	PRO-ES
Charger	DC5V/1.5A
Battery	12V Rechargeable Lithium Battery, 2200mAh (interchangeable)
Electrostatic Generator	5KV
Tank Size	380ml / 12.8 oz
Sq.ft Coverage ² per hour	3000 sq.ft
Charging Time	2 Hour
Working Time	2.5-3 hours
Optimum Spray Range	1-2m
Unit Size	238*219*87mm
Packing Size (protective case)	274*248*115mm
Applicable Temperature	-10~60°C
Infra-Red Activation Setting	Yes
Nozzle Shape	Full cone
Particle Size	10 microns
Flow Rate	25ml/min 0.85 oz/min
Estimated Dwell Time ¹	30 seconds
Runtime per Tank	15 minutes
Coverage per Tank	750 sq ft (70 sq m)
Tanks per Charge	12

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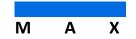


MAX

HANDHELD ELECTROSTATIC CORDLESS SPRAYER

IDEAL FOR SANITISATION, DISINFECTION, DECONTAMINATION, ODOUR REMOVAL, PESTICIDES/FERTILISING & MORE RECOMMENDED FOR SMALL-MEDIUM SCALE APPLICATIONS







- 1 Interchangeable nozzle (60,80,100 microns)
- 2 Tank safety screw lock
- **3** 650ml easily refillable chemical & impact resistant HDPE plastic tank
- 4 Rechargeable 12V 4000mAh battery and quick charge port
- 5 Ergonomic handle for comfort
- 6 Simple 1 button power switch
- 7 Chemical resistant internal components prolong device lifespan
- **8** 7KV electrostatic generator

MAX

HANDHELD ELECTROSTATIC CORDLESS SPRAYER

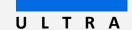
A handheld electrostatic spraying device that disperses a low-level fog. Suitable for touch points and small/medium scale applications.

Model Number	MAX
Charger	10V~240V
Battery	12V DC 4000mAh Lithium-ion
Electrostatic Generator	7KV
Tank Size	650ml
Sq.ft Coverage ²	1,184 – 2,260 sq m (relative to nozzle size)
Charging Time	1.5 Hours
Working Time	3 hours
Optimum Spray Range	1.5-3 meters
Flow Rate	33ml – 53ml per minute (relative to nozzle size)
Unit Size	332*197*69mm
Applicable Temperature	-10~60°C

Nozzle Shape	Full cone	Full cone	Full cone
Particle Size	60 microns	80 microns	100 microns
Flow Rate	33ml /min	43ml /min	53ml /min
Estimated Dwell Time ¹	5 minutes	6	7
Runtime per Tank	20 minutes	15 minutes	12 minutes
Coverage per Tank	2,260 sq ft (210 sq m)	1,722 sq ft (160 sq m)	1,184 sq ft (110 sq m)
Tanks per Charge	9	12	15

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EFFECTIVE

NOZZLES



ULTRA

HANDHELD ELECTROSTATIC **CORDLESS SPRAYER**

IDEAL FOR SANITISATION, DISINFECTION, DECONTAMINATION, ODOUR REMOVAL, PESTICIDES/FERTILISING & MORE RECOMMENDED FOR MEDIUM-LARGE SCALE APPLICATIONS







- 1 LED visibility light
- 2 Interchangeable micron nozzle
- 3 Internal 10KV electrostatic generator
- 4 1L easily refillable chemical & impact resistant HDPE plastic tank
- 5 Rechargeable & changeable 18V 2000 (6hr) /4000mAh (10hr) batteries
- **6** Ergonomic handle and safety lock
- 7 Chemical resistant internal components prolong device lifespan
- 8 Electrostatic activation switch (ON/OFF)
- 9 Hardened plastic and stainless-steel carry case

ULTRA

HANDHELD ELECTROSTATIC CORDLESS SPRAYER

A Premium Handheld Electrostatic device suitable for medium/large scale applications. Simple one setting dispersal using our new 10KV Electrostatic generator, delivering full 360° coverage.

Model Number	ULTRA
Charger	100V~240V
Battery	18V 2000/4000mAh Lithium-ion
Electrostatic Generator	10KV
Tank Size	1000ml / 1L
Sq.ft Coverage ²	3444 – 4305 sq.ft (relative to nozzle size)
Charging time	3 Hour (full charge)
Working Time	6 Hours – 2Ah 10 Hours – 4Ah
Optimum Spray Range	1.5m w/ ES 2.5m w/o ES
Flow Rate	5.2 – 6.8 oz per minute (relative to nozzle size)
Unit Size	430*240*80mm
Packing Size (protective case)	480*330*140mm
Applicable Temperature	-10~60°C

Nozzle Shape	Full cone	Full cone	Full cone
Particle Size	40 microns	50 microns	60 microns
Flow rate	5.2 oz/ min	6.7 oz/min	6.8 oz/min
Estimated Dwell time ¹	5 minutes	6	7
Runtime per tank	7 minutes	6.5 minutes	6 minutes
Coverage per tank	4,305 sq ft (400 sq m)	3,875.01 sq ft (360 sq m)	3,444 sq ft (320 sq m)
Tanks per charge (2Ah)	51	55	60
Tanks per charge (4Ah)	85	92	100

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FRIENDLY

EFFECTIVE

NOZZLES



E-PAC

LIGHTWEIGHT **ELECTROSTATIC CORDLESS BACKPACK SPRAYER**

IDEAL FOR SANITISATION, DISINFECTION, DECONTAMINATION, ODOUR REMOVAL, PESTICIDES/FERTILISING & MORE







- Durable ballistic padded shoulder and waist strap for comfort
 - Glass fiber housing for durability

2

5

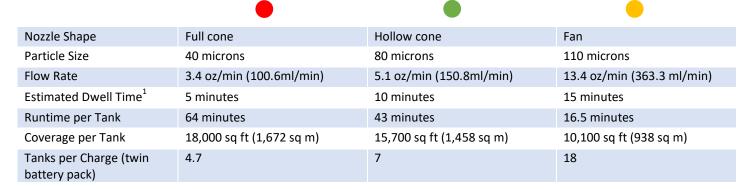
- **3** 5 hour spray time (from twin battery pack)
- Streamlined all-in-one connection hose for safety and comfort
 - 6.5L easily refillable chemical & impact resistant HDPE plastic tank
- **6** Grounding strips for increased performance of Electrostatic function and user safety
- 7 Ergonomic handle with lock for comfort and safety
- **8** Chemical resistant internal components prolong device lifespan
 - 3-1 dispersal nozzle (40, 80, 10 microns)

E-PAC

LIGHTWEIGHT ELECTROSTATIC CORDLESS BACKPACK SPRAYER

A highly efficient and lightweight electrostatic backpack sprayer. Suitable for larger scale applications to cover up to 18,000 square feet (1,672 square meters) on a single tank of fluid.

Model Number	E-PAC
Power	Lithium-ion DC 14.8V 15W 2500MAH
Tank Size	6.5L
Weight (empty)	3.8kg
Weight (full)	10.3kg
Optimum Spray Range	4-6ft
Sound Level (Per ISO 11203 at 1 meter	50dBa



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