



NSS Enterprises, Inc.

4 GALLON BATTERY POWERED BACKPACK SPRAYER

# OPTI-MIST BB

The Opti-Mist™ BB is ideal for spot spraying or wide-area spraying where operator mobility is a must. This sprayer provides a consistent, controlled mist.

- Fast and effective. This sprayer is perfect for covering large-scale areas quickly.
- Lithium-ion batteries provide up to two hours of run time. The Opti-Mist BB can spray up to 12,000 square feet per tank of solution.
- The comfort grip handle and lock-on sprayer reduce fatigue during long spraying sessions.
- The in-tank filter helps prevent clogs by keeping the debris out of the spray hose.



**DO NO HARM™**

If using the Opti-Mist BB with a disinfectant, be sure to follow the chemical manufacturer's instructions regarding application, dilution, coverage and dwell time.

Printed on Green Seal® certified paper that contains 30% recycled post-consumer fiber.

## SPECIFICATIONS

# OPTI-MIST BB

<b>Tank Capacity</b>	4 gallons (15 L)
<b>Coverage per Tank</b>	Up to 12,000 ft <sup>2</sup>
<b>Tank Mouth Opening</b>	6 inches (15 cm)
<b>Tank Construction</b>	Polyethylene
<b>Pump Type</b>	24V electric
<b>Hose Length</b>	48 inches (122 cm)
<b>Hose Material</b>	Polyester reinforced PVC
<b>Lock-On Feature</b>	Yes
<b>Spray/Flow Rate (GPM)</b>	0.4 - 0.5 gpm
<b>Operating Pressure</b>	35 - 40 PSI
<b>Nozzle(s)</b>	brass cone, poly-fan, poly-cone
<b>Filter</b>	3-stage; filter basket, pump inlet, and removable filter in trigger assembly
<b>Charger</b>	100-240V universal input 240V requires an adapter to convert 120V plug (not included).
<b>Battery</b>	24V Lithium Ion
<b>Run Time</b>	2 hours / charge, up to 58 gallons
<b>Sound Level</b>	62 dBA
<b>Dimensions L x W x H</b>	15 x 9 x 22 inches 38 x 23 x 56 cm
<b>Weight Machine Shipping</b>	12 lbs (5.4 kg) 14 lbs (6.4 kg)
<b>Warranty</b>	1 Year Limited Warranty



1. Cushion-grip handle reduces operator fatigue.
2. Trigger can be locked into a safety "no spray" position.
3. Trigger can be locked into a fatigue-free spraying position for continuous spray.
4. Padded shoulder straps for hours of comfortable spraying.
5. Extension wand and nozzle can be disassembled for cleaning.
6. Two filters, one in the tank and one in the wand, help prevent downtime due to clogs.
7. Santoprene seals in the pump offer exceptional chemical resistance.

## OPTIONS AND ACCESSORIES



More power! Purchase additional batteries and chargers to extend the Opti-Mist BB's run time to suit your cleaning operation. Each Opti-Mist BB comes with one battery and one charger. Additional batteries and chargers sold separately.

## WARNING

It is a violation of Federal law to use a chemical in a manner inconsistent with its label. Read and follow the chemical's label and SDS. Use personal protective equipment as detailed by the chemical product's SDS. Excessive exposure to disinfectants and other types of chemicals might be harmful to one's health.



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