

Subject: No Noise, No Emission... with New Solo Backpack Battery Sprayer

Features Include:

- Impressive spray performance with 12 V pump
- Maintenance free 12 V lead-gel battery, Express charging period approx. 5.2 hours.
- Ergonomically shaped 5 Gal liquid tank, padded towards operator's back
- Unbreakable 28" spray wand w/ shut-off valve
- 60" long spray hose for effortless arm movement
- Robust manual trigger valve. Fitted pressure gauge is shock-proofed with silicone.
- Pressure and output volume adjustable with two-step toggle switch. Step 1: 21 psi, step 2: 42 psi
- New standard flat spray nozzle
- Comfortable spray wand holder
- High grade, UV- resistant plastic materials
- Large tank opening for easy filling and cleaning
- Gaskets and seals provide extended use with a wide variety of chemicals
- Tank with fill level markings
- Wide, padded and comfortable carrying straps with quick-release. Hip belt included
- Stable tank frame
- Empty weight without battery 10.5 lbs
- Impact resistant battery / pump housing
- Battery easily replaced
- Compact battery pressure sprayer. Dimensions H 26" / W 15" / D 10"
- Complete accessory range widens field of application and increases value



solo[®]

Technical Characteristics

Tank Volume	5 Gal
Hose Length	60"
Tube Length with Shut-off Valve	28"
Pump	12 V
Electronic Control: Pressure and spraying quantity in 2 positions	
Working pressure position 1	21 psi
Working pressure position 2	42 psi
Battery	Lead-Gel
Voltage	12 V
Capacity	5 Ah
Charger / Charging Capacity	12 V / 1 Ah
Charge Time	5 hours
Empty Weight Including Battery 5.2 Ah	14 lbs
Empty Weight without Battery	10.5 lbs
5.2 Ah Battery Weight	3.5 lbs
Sprayer Dimensions H x W x H	26" x 15" x 10"
Box Dimensions	29" x 17" x 13"
Max. Spraying Time with Battery 5 Ah at 21 psi	5.5 hours
Max. Spraying Time with Battery 5 Ah at 42 psi	3.2 hours
Spraying Volume with 5 Ah Battery per Charge in Position 1 at 21 psi	47 Gal
Spraying Volume with 5 Ah Battery per Charge in Position 2 at 42 psi	30 Gal
Accessory: Lead-Gel Battery, 12 V / 7.2 Ah: Capacity per Charge Plus 50%	6 lbs



Ergonomic shape



Comfortable carrying equipment



Discharge hose



Toggle switch for pressure adjustment



Outside recharging socket



5100 Chestnut Avenue Phone: (757) 245-4228
Newport News, VA 23605 Fax: (757) 245-0800