

30 Gallon Battery Powered Spray Unit

SP-BP-30N



Features

- Draws from pre-mixed solution
- Battery powered – no air lines or power cords to hold you back
- Up to 4 hours of continuous run time from one charge
- To extend usage time, additional batteries can be used
- Easy-to-read battery level indicator on the battery
- Designed for easy serviceability
- Natural color tank for easy visibility of product levels
- Hinged lid
- Integrated hose wraps
- In-line strainer to protect pump from debris
- Splash proof battery box for battery protection

Options

- Color coding
 - Lid – 9 colors (BK, BL, BN, GN, OR, PL, RD, WH, YL)
 - Discharge hose – 4 colors (BL, GN, YL, RD)

Industries

- Food and beverage
- Institutional
- Agriculture
- Life science



how to buy

The good stuff

- **Lithium-ion battery**
Swappable, fast-charging batteries let users extend unit run time and are lighter than SLA batteries
- **Easy serviceability**
Electrical components designed with connectors make replacing parts easier
- **Battery protection**
Specially designed, our splash box keeps the battery secure and dry

Specs

- Power type..... lithium-ion battery
- Battery charge time1 hour 10 minutes
- Battery run time..... up to 4 hours of continuous use
- Chemical pickup type..... draws from pre-mixed solution
- Number of products unit can draw fromone product
- Suction line diameter 3/8 in. (9.5 mm) inside diameter
- Capacity 30 gallons (113.6 liters)
- Discharge line length/diameter12 ft. (3.7 m) hose, with 3/8 in. (9.5 mm) inside diameter
- Discharge wand/tip type polypropylene spray gun with 25° fan tip
- Output distance..... up to 8 ft. (2.4 m)
- Output volume 0.7 gal/min (2.7 l/min)
- Flow rate..... 0.7 gal/min (2.7 l/min)
- Pump seals Santoprene diaphragm, Viton check seals
- Wheel type two 10 inch (25.4 cm) non-marking wheels, two 5 inch (12.7 cm) casters, one with lock

Requirements

- Liquid temperature range 40-100 °F (4.4-37.8 °C)
- Electrical requirements 120-240 VAC at 50-60 Hz, 3A (GFCI protected outlet) for battery charger only
- Operating voltage..... 24 VDC
- Chemical compatibility..... chemical products used with this equipment must be formulated for this type of application and compatible with unit materials and pump seals. For more information on chemical compatibility, consult the manufacturer or SDS for your product or contact our customer service department.

