

BioSpray Power Pack™

Portable Sanitizing & Disinfecting

Light Duty
LD-10
Product Specifications

Portable · Light Weight · Aircraft Aluminum Design
No Electricity · Fire-Safe · Non-Corrosive Spray
Patent-Pending Technology

As low as
1.9¢
per square foot

- Service Rating:** Light Duty
- Electric Power Required:** No
- Removable CO₂ Cylinder Patent Pending Technology:** Yes
- Rinse Required:** No
- Rub Required:** No
- Patent Pending Spray Design Type:**¹ Intermittent
- Total Spray Time between CO₂ Refill:**² 45 minutes
- Coverage Speed**²
 - Sanitation: 3.45 seconds per square foot
 - Disinfection: 4.18 seconds per square foot
 - Sanitation: 1045 square feet per hour
 - Disinfection: 865 square feet per hour
- Formula Usage**²
 - Sanitation: 1.34 milliliters per square foot
 - Disinfection: 4.54 milliliters per square foot
- Coverage Area**²
 - Sanitation: 785 sq. ft. per 10 lb. CO₂ cylinder
 - Disinfection: 650 sq. ft. per 10 lb. CO₂ cylinder
 - Sanitation: 750 square feet per liter
 - Disinfection: 220 square feet per liter

Low
Monthly Lease
Payments



Weight

- Full CO₂ cylinder inserted: 35.0 lbs.
- Empty CO₂ cylinder inserted: 25.0 lbs.
- CO₂ cylinder removed: 10.5 lbs.

Dimensions

- Width: 13.50 inches
- Depth: 9.50 inches
- Height: 43" handle extended
28" handle retracted

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Return On Investment & Cost Benefit Analysis

Authorized BioSpray™ Distributors provide a custom Return On Investment (ROI) and Cost Benefit Analysis showing how quickly the BioSpray™ Sanitizing & Disinfecting System will pay for itself using independent laboratory certified data to calculate BioSpray's™ benefit compared to average quat-based, phenol-based, chlorine-based, alcohol-based and/or your current chemicals and labor costs.

Full 2-Year Parts & Labor Warranty

The Light Duty LD-10 2-Year Parts & Labor Warranty includes all parts and labor, excluding normal wear and tear or damage caused by without limit, abuse, dropping or running over.

Pay off in
2 mos.⁴

Payments of
\$130
Monthly⁵

Light Duty
LD-10

Part # 1PBSLD10

Portability Features

Quiet Roll Wheels
Extendable Pull Handle
Removable Tank Technology



¹BioSpray™ patent-pending Light Duty LD-5 Backpack and LD-10 models are designed to be freeze-resistant with intermittent spray use. Intermittent spray use is defined as spray time equal to or less than non-spray time and Light Duty models are freeze-resistant tested at intermittent spraying of at least three seconds spray and three seconds non-spray. BioSpray™ patent-pending Commercial PSD-20RT model is designed to be freeze-resistant with continuous spray use. Continuous spray use is defined as continuous spray time with no non-spray time and is freeze-resistant rated for continuous spraying time equal to the full contents of one CO₂ drive cylinder.

²Coverage speed, formula usage, area, and times are based on using Light Duty high volume low pressure atomizing spray gun.

³Per square foot rate is based on sanitizing 1000 square feet, 2010 Federal minimum wage with average burdens, average CO₂ costs, and bulk BioSpray D2™ Sanitizer & Disinfectant.

⁴Pay off is based on MSRP of \$4100US and ROI comparison to average cost of alcohol-based sanitizer using traditional sanitizing methods; refer to ROI/Cost Benefit Analysis for complete details and pay off schedules compared to other chemicals.

⁵Payments are based on \$5000US financed for 60 months and assumes 2-years in business and good credit; candidates must qualify.

For more information on BioSpray Power Pack™ systems & accessories or BioSpray D2™

Manufacturer

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BioSpray™
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A Better Solution™

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