Corrosion Resistant Sprayer

- Technical support, parts & equipment training are available worldwide
- Constructed of the highest grades of field-proven materials
- It has the reputation for reliability under the harshest of conditions
- Meets or exceeds the needs of any Vector Control Program
- Dispenses Vector Control formulations easily & accurately when used in accordance with directions
- Its versatility serves not only Vector Control but also many other applications
- Parts from B&G’s professional pest control sprayers are interchangeable with this unit
- B&G equipment is relied on by many professionals worldwide
- B&G quality is recognized by the pest control industry worldwide
- B&G is the number one supplier of equipment to the professional pest control industry in the U.S.A.

Model 300SV

Over 50 years of durability, reliability & uniformity in all phases of structural pest control
1. **HANDLE**

D-type handle of solid brass screws onto plunger shaft. Allows for comfortable one-hand pumping, and locks with a twist into solid brass locking cap to allow use as a carrying handle.

2. **PUMP UNIT**

- **Pump Rod.** Solid stainless steel, non-corrosive plunger shafts. Spring at bottom of down stroke absorbs impact shock, and provides pressure to hold twist-locked D-handle in place on solid brass locking cap.
- **Pump Cylinder.** Fashioned from extruded brass tubing and equipped with chemically resistant tank gasket. Pump assembly separates easily from solid brass locking cap for repair and maintenance.
- **Plunger Cup.** Poly plunger cup outperforms and outlasts leather. Chemically resistant, withstands rot and mildew.
- **Check Valve.** Viton check valve snap fits into base of cylinder.

3. **OPENING**

1-3/4" (4.5 cm) opening doubles as filling/emptying spout, and pump cylinder port. Diameter designed to prevent operator or other contact with tank interior, to prevent accidental chemical absorption through skin. Use of same opening for insertion of pump assembly and as filler spout decreases likelihood of loss of extraneous parts/assemblies.

4. **TANK**

Constructed of 303 stainless steel for extra strength, chemical resistance, and oxidation resistance. Horizontally embossed at liter and gallon intervals. Embossed with B&G logo. Tanks coded to year of manufacture. Tank withstands internal pressure up to twice the maximum recommended working pressure without leakage.

5. **LOOP & HOLSTER**

Slide tip and extension through stainless steel D-Ring (5A) on upper rim of tank, then insert tip in handy holster (5B) on edge of lower tank rim for outstanding security and protection.

6. **SHOULDER STRAP**

Adjustable shoulder strap includes wide spring steel clip for attaching to stainless steel D-ring.

7. **HOSE**

Five foot long (1524 mm) chemically resistant hose.

8. **SHUT-OFF**

Brass shut-off equipped with Viton parts for extra chemical resistance. Handles pressures up to 17 bar (250 psi).

9. **SPRAY EXTENSION**

24 inch (610 mm), straight brass wand standard. Curved extension available. 9”, 18” and 36” straight and curved extensions are also available options.

10. **SUPPLY TUBE**

Seamless brass tubing, secure fit.

11. **NOZZLE ASSEMBLY**

- **Brass nozzle body** (11) and **tip cap** (11C) with 80 degree **fan spray tip** (11B). 50 mesh stainless steel **strainer** (11A) on solid brass support unit integral with nozzle assembly.

12. **GAUGE**

Mounted in corrosion-resistant housing, indicates air pressure in tank. Standard gauge 0-4 bars (0-60 psi), optional 0-8 bars available (0-120 psi).

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For technical or sales information call 1-800-544-8811

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All parts from the professional pest control sprayer are interchangeable with this Model N300SV. For parts list contact local distributors or B&G Equipment.