

**Summary of most popular handheld sprayers and options available.**

### 1. SC-ET

- a. Suitcase style sprayer; two wheels
- b. One nozzle; electrostatic rechargeable spraywand
- c. Spray distance of up to 8 feet
- d. 1 ¼ gallon tank
- e. Liquid flow rate is 1 gallon per hour (100 ml per minute)
- f. Twin-line (air and liquid) hose length of 15 ft maximum
- g. Weight; 49 lbs.
- h. It is available in 110v or 220v
- i. It is available with optional "four wheels" for easy movement, at extra charge



### 2. SC-EB

- a. Suitcase style sprayer; two wheels
- b. One nozzle; electrostatic rechargeable spraywand
- c. Spray distance of up to 8 feet
- d. 1-liter Nalgene bottle; (extra bottle included)
- e. Liquid flow rate is 1 gallon per hour (100 ml per minute)
- f. 30 ft air hose
- g. Weight; 49 lbs. empty
- h. It is available in 110v or 220v
- i. It is available with optional "four wheels" for easy movement, at extra charge
- j. There is a need to move around and further from the base spray suitcase, or there is a desire to carry more than one type of liquid on hip in Nalgene bottles



### 3. XT-3

- a. Powder-coated metal cart sprayer; two wheels
- b. Referred to as the "work-horse" sprayer
- c. One nozzle; electrostatic rechargeable spraywand
- d. Spray distance of 8 to 12 feet
- e. 3-gallon pressurized stainless-steel tank
- f. Liquid flow rate is 2 gallon per hour
- g. Weight; 87.5 lbs. empty; 112.5 lbs. full
- h. It is available in 110v or 220v
- i. Twin-line (air and liquid) hose length of 25 ft standard; 50 ft. optional extension



#### 4. SC-MB (battery powered BP2 in a suitcase)

- Suitcase style sprayer; four wheels standard for ease of mobility
- One nozzle; electrostatic rechargeable spraywand
- Spray distance of 6 to 8 feet
- 1-liter Nalgene bottle
- Includes both detachable external holster and hip belt holder
- Liquid flow rate is  $\frac{3}{4}$  gallon per hour (80 ml per minute)
- 15 ft air hose
- Weight; 48 lbs. empty
- It is available with 110v or 220v for battery charging



#### 5. BP2 (battery powered backpack)

- Backpack style sprayer; for ease of mobility
- One nozzle; electrostatic rechargeable spraywand
- Spray distance of 4 to 5 feet
- 1-liter Nalgene bottle
- Liquid flow rate is  $\frac{3}{4}$  gallon per hour (80 ml per minute)
- Weight; 30 lbs. with spraywand and empty bottle
- It is available in 110v or 220v, plugs for battery charging



#### 6. SNB (spraywand and bottle; **compressor purchased separately**)

- One spraywand with electrostatic nozzle; rechargeable
- One 1-liter Nalgene bottle
- 30 ft air hose (45 ft of additional hose can be added)
- Spray distance of 4 to 5 feet
- Liquid flow rate is 1 gallon per hour (100 ml per minute)
- The customer/user is responsible to purchase a compressor either separately or through ESS with at least 4 CFM of compressed air available, and arrange for necessary connections to attach air hose to compressor.**



#### 7. BP1 (spraywand and backpack; **compressor purchased separately**)

- Backpack style sprayer; for ease of mobility
  - One nozzle; One spraywand with electrostatic nozzle; rechargeable
- 100 ft air hose (300 ft maximum available upon request)
- Spray distance of 4 to 15 feet, depending on psi and cfm
  - Liquid flow rate is 1-2.5 gallon per hour (100ml to 150ml per minute)
- Weight: Empty 7 lbs, Full 28lbs
- It is available in brass or stainless steel connectors
- The customer/user is responsible to purchase a compressor either separately, or through ESS with at least 4 CFM of compressed air available, and arrange for necessary connections to attach air hose to compressor.**

