

# Microbicide® Electrostatic Sprayer Model TC-320

## ***Engineered for continuous operation and optimized for water-based coatings***

- Powerful, compact, unobtrusive, electrostatic sprayer for nano coating applications, sanitizing medical facilities, disinfecting schools, child care facilities, public transportation and retail shops
- Operator controlled flow rate
- Induction charging nozzle technology spraygun
- 1 HP, Self-contained, internal air supply
- Easy, one-person handling - durable wheeled trolley case with extendable handle
- 110VAC or 220VAC
- Optimized for water-based nano coatings

For building exteriors-interiors, governmental, commercial, private facilities. The flow rate is operator adjustable, with a large, easy to read flow rate gauge mounted in case. Simple to operate, easy to move about, the TC-320 quickly increases operator productivity and significantly reduces application costs.

## Model TC-320

### Technical Data



**Operating Voltage**  
**110VAC/60Hz or 220VAC/50Hz**

- ü Electrostatic Charging Voltage 0.6 KV - 1.2 KV
- ü Droplet Size 40 microns (VMD)
- ü Pneumatic Atomization
- ü 1 HP (750W) Internal Air Supply
- ü Flow Rate Variable - 20ml/min to 14L/hr
- ü Air Supply Pressure 2.10 bar (30 psi)
- ü Liquid Line Pressure Up to 2.10 bar (30 psi)
- ü Hose Length 4m (13 ft)
- ü Spray Overhead
- ü Spray Range Up to 3m
- ü Quick Flush Clean Up
- ü Tank Drain Not Required
- ü Tank Pressure Not Required
- ü Tank Capacity Unlimited
- ü Spraygun Components Stainless Steel
- ü Compressor Mount Stainless Steel
- ü Connectors Chromed - Thumb Push
- ü Noise Level 62 dB
- ü Weight 22 kg (48 lbs)
- ü Dimensions 56cm x 35cm x 23cm
- ü Operating Voltage/Hz 110 VAC / 60 Hz
- ü Warranty 1 Year