



Product Information

SIMCO “Top Gun” Features: (COPY)

- Inherent balance to ± 15 V
- Static dissipative lightweight handle
- Operates on either compressed air or nitrogen
- Adjustable airflow control (5 – 100 PSI)
- Optional Optical Sensor

Sidekick Features:

- Flexible neck feature frees the operator's hands during assembly and manufacturing processes.
- Flexible gun mount allows the operator to focus the ionized airflow where it is needed.
- A foot pedal controls both ionization and airflow, which reduces compressed air costs and extends the life of the ionizer.
- The stand includes a steel bracket for easy bench-top mounting.

Consists of:

- Top Gun Ionizing Air Gun
- 18” Flexible Hose
- Mounting Bracket
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Construction:

- Gun: static dissipative
- Polycarbonate / ABS alloy
- Cable: static dissipated polyurethane

Weight:	Gun: 6.5 oz (185g) Cable: 1.25 oz/ft (115g/m)
Power Unit Size (H x W x D):	6.45 x 5.20 x 3.35 in., 164 x 132 x 85 cm
Power Inlet:	IEC320
Air Inlet:	1/8 NPT (female)
Input Pressure:	100psi (7 bar) maximum, clean dry air or nitrogen.
Air Consumption:	2.4 SCFM at 30psi (68l/min at 2 bar), 4.6SCFM at 60psi (130l/min at 4 bar), 7.4SCFM at 100psi (210l/min at 7bar)
Output Pressure:	Pressure relief in nozzle, complies with OSHA requirements.
Replacement Filter:	0.01 micron
Operating Temp.:	32°F (0°C) – 104°F (40°C)
Offset Voltage:	0 ± 15V
Discharge Time:	1.3secs at 6 in. and 30psi, 0.5secs at 2 in. and 60psi
Audible Noise (measured 24 in. (600mm) from nozzle):	76dB at 30psi (2 bar) 89dB at 30psi (4 bar) 97dB at 100psi (7 bar)

