



For Complete Listing of Part Numbers, Features, and Technical Bulletins and Drawings
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Bench Top Ioniser

- Features steady State DC ionisation and patented Sense Feedback balancing
Achieves ion balance control and high output
- Rapid Access Maintenance
Designed to be easily and quickly disassembled for cleaning or replacing emitter points. This method removes the contamination from the work area.
- Provides automatic balancing of the ionisation system
Essential for maximising uptime and optimising output. Provides continuous coverage over worksurfaces that have little or no airflow.
- Field programmable balance alarms and voltage offset capabilities
Most versatile and flexible ioniser in the industry
- Less than 1.5 second 1,000 to 100 volt discharge time at 30cm
- Balance ± 5 voltage offset
- Made in America
Superior quality



92290



DESCO EMIT Zero Volt Mini Ioniser

- Ultra compact size
13.3cm H x 8.9cm W x 4.3cm D
- Low offset voltage with feedback alarms
- Two fan speeds, high and low
- Powered by 24 volts DC
- Utilizes steady state DC ionisation with Desco Emit's patented (US Patent 4,974,115) Sense Feedback Control
- Visual and audible power and alarm indicators
- Less than 3 second 1,000 to 100 volt discharge time at 30cm
- Balance ± 20 voltage offset
- 5 Year limited warranty
- Made in America
Superior quality



50640



DESCO EMIT Bench Top Zero Volt Ioniser

- Features steady state DC ionisation and Desco EMIT's patented (US Patent 4,974,115) Sense Feedback balancing
- Dimensions
24.1cm H x 15.2cm W x 7.9cm D
- Small and compact
- Rapid access maintenance
- Provides automatic balancing of the ionisation system
- Equipped with audible and visual indicators for "balance" and "maintenance required"
- Data acquisition ready
- Low offset voltage
- Less than 1.5 second 1,000 to 100 volt discharge time at 30cm
- Balance ± 5 voltage offset, field programmable
- Made in America
Superior quality



50670



DESCO EMIT Ion Python System

- Ideal application - eliminate ElectroStatic Attraction by blowing particles off products
- Balance adjustable
Flexibility in uses
- Optional pin-point nozzle tip included
Directs air stream to a localised area
- Replaceable air filter
Keeps air free of contaminants
- Adjustable 5 to 100 PSI air pressure
- Air nozzle has foot pedal controls (50621)
Hands-free operation
- Detachable 7' air hose (50623)
- Made in America
Superior quality



50621



50623



DESCO EMIT Portable Ionising Air Gun

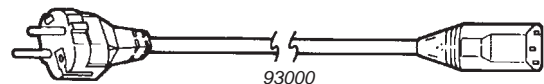
- Eliminates ElectroStatic Attraction by blowing particles off products
- Light weight, ergonomical design
- Unique design
- High frequency AC ionisation
- Rechargeable NiCad batteries
- Ionisation "ON" indicator
- Can be used with "canned" air
- Combine with the 50629 Static Locator accessory (see page 14)



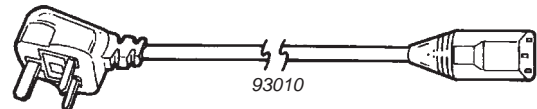
50628



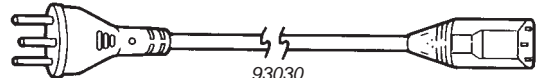
International Electrical Cord Sets



93000



93010



93030

Enables Charleswater ionisation and test equipment to be used in the countries listed below. Each cord terminates with IEC appliance connector.

- 93000 Continental Europe
- 93010 United Kingdom/Ireland
- 93030 Switzerland

