



DUST IGNITION PROTECTED

CLEANING MACHINES For Hazardous Locations (Classes C1618 01 & C1618 81)

Division 2, Class II, Groups F & G

Certified Zone 22 Hazardous Areas / Dust Group IIIC (Conductive Dusts)

This model can be used to Recover Combustible/Conductive Dusts in Hazardous Locations Division 2 and Zone 22 Dust Group IIIC:

Group F Conductive Carbonaceous Dust (carbon black, coal, coke dust, etc)

Group G All flour Dust (grain, flour, starch, sugar, wood, plastic, chemical dust, etc)

Group IIIC Conductive Dust Zone 22 (as per International Standards)

ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards.

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)



Complies with NFPA 77 "Recommended Practice on Static Electricity"



Characteristics



Static
Dissipating



HEPA -
Included



High Filtration
Efficiency Unit



Stainless
Steel
General



SD Accessories
- Included



Dry Recovery



EX Certified



Brushless
Motor Available

- Ideal for housekeeping and general cleaning
- Includes 4 HEPA filters. Class H14. Individually factory tested
- Heavy duty 2-stage by-pass motor
- Longer life brushless motor available. Always with 4 x H14 HEPA filters
- Material to be recovered within a conductive cloth recovery bag
- Equipped with a filter blockage indicator light to know when the recovery bag is full
- Recovery tank made of stainless steel Type 430. Recovery tank made of stainless steel Type 304 is also available
- Includes a complete static dissipative tool kit

Specifications

C-10 EX (4W)	111805A	111805A-304	111805A-BLSD
Model Name	C-10 EX (4W)	C-10 EX (4W) SS304 TANK	C-10 EX (4W) BLSD
Type (Powerhead)	Electric	Electric	Electric
Tension	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Phase	Single	Single	Single
Wattage	1207 W	1207 W	1100 W
Power	1.6 HP	1.6 HP	1.5 HP
Amperage	10.5 A	10.5 A	13 A
Air Flow	110 CFM	110 CFM	127 CFM
Vacuum Pressure	107 " H ₂ O	107 " H ₂ O	89 " H ₂ O
Sound Level	72 dB(A)	72 dB(A)	72 dB(A)
Type of Power Outlet	120V	120V	120V
Suction Inlet Port	60 mm	60 mm	60 mm
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Dry Recovery - Disposable Filter Bag	5 gal.	5 gal.	5 gal.
Length	17 "	17 "	17 "
Width	17 "	17 "	17 "
Height	36.5 "	36.5 "	36.5 "
Weight (Vacuum Only)	52 lb.	60 lb.	52 lb.
Cord Length	35 ft.	35 ft.	35 ft.
HEPA/ULPA Filter Surface Size	21.8 ft ²	21.8 ft ²	21.8 ft ²
Main Cloth Filter Surface Size	3.75 ft ²	3.75 ft ²	3.75 ft ²
Conductive Recovery Bag Filter Surface Area	8.85 ft ²	8.85 ft ²	8.85 ft ²

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



C-10EX Static Dissipative Tools and Accessories - Included



Main Cloth Filter with Cage, Static Dissipative - Included



Upstream HEPA Filter - Included



Conductive Recovery Bags - included



Cable Holder Hook included on the side of the powerhead



Longer Life Brushless Motor Available (always with 4 x H14 HEPA filters)