



DUST IGNITION PROTECTED

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

Class II, Division 2, Groups F & G

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



IECEx 3rd Party Certified

External: Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X

Internal: Ex h IIIC T200°C (T85°C for BLSD version) Da

IECEx LCIE 15.0048

ESD Safe Vacuum System designed to prevent Electrostatic Discharges (ESD)



Complies with NFPA 77 "Recommended Practice on Static Electricity"

Characteristics



- Sanding kit systems
- Legally certified dust ignition protected by an OSHA approved Nationally Recognized Testing Laboratory (NRTL)
- Immersion separator "Wet Mix". For use with water (no oil)
- Designed for the recovery and INERTIZATION of combustible dust into a liquid immersion bath
- Meets the requirements for a Liquid Precipitation Collector for metal dusts as outlined in NFPA 484
- Electric
- Coalescing Filter Element (CFE) for moisture removal. HEPA Grade. 99.97% efficiency at 0.3 micron
- Heavy duty 2-stage by-pass motor
- Longer life brushless motor available. Always with 4 x H14 HEPA filters
- Stainless steel Type 304 interceptor tank
- Recovery capacity of 11 lb (5 kg) of dust into 6.5 gal. (25L) of water (no oil)
- Detachable recovery tank (DT) for easy disposal of recovered materials
- Degassing vent allows gas to be evacuated automatically from the unit
- Equipped with a liquid level indicator
- Fully automatic remote start/stop system allows the vacuum system to be controlled by pneumatic hand tools
- Portable and equipped with a single, or dual, static dissipative suction hose connector

Specifications

C-10 EX (IT-63L) CFE SK HEPA FOR HAZLOCS	113174A
Model Name	C-10 EX (IT-63L) CFE SK HEPA
Type	Electric
Tension	120 V
Frequency	60 Hz
Phase	Single
Wattage	1207 W
Power	1.6 HP
Amperage	10.5 A
Air Flow	110 CFM
Vacuum Pressure	107 " H ₂ O
Sound Level	72 dB(A)
Type of Power Outlet	120V
Suction Inlet Port	2 "
Cart Type	Detachable Tank (DT)
Filter Cleaning	None
Cord Length	35 ft.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Liquid Level Indicator Tube - Included



Sieve Basket - Included



Coalescing HEPA filter (Upstream) - Included



Wye Connector - Included



Mist Arrester Pack - Included



Suction/Airline Hose Assembly, Static Dissipative and Conductive - Included



C-10EX (IT-63L) CFE SK HEPA with Recovery Tank removed



Cable Holder Hook included on the side of the powerhead



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



Degassing Vent - Included