# C-10 EX (IT-63L) CFE SK HEPA FOR HAZLOCS

Automotive/Aerospace - Dust Extraction/Vacuum Sanding Kit System

**ATEX** 

IEC. TECEX

CE EX II 3D

Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X LCIE 19 ATEX 1001 X

IECEx 3rd Party Certified

Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X **IECEx LCIE 15.0048** 

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)



#### **Characteristics**













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Wet Mix - Water

Included

High Filtration Efficiency Unit











Motor Available

#### 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
- 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
- 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	113174B
Model Name	C-10 EX (IT-63L) CFE SK HEPA
Type (Powerhead)	Electric
Tension	220-240 V
Frequency	50/60 Hz
Phase	Single
Wattage	1200 W
Power	1.2 kW
Amperage	5 A
Air Flow	194 m <sup>3</sup> /h
Vacuum Pressure	2504 mm H <sub>2</sub> 0
Sound Level	72 dB(A)
Type of Power Outlet	European
Suction Inlet Port	50 mm
Cart Type	Detachable Tank (DT)
Filter Cleaning	None
Cord Length	10 m

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