



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)

CE II 1/3D

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

0°C ≤ Ta ≤ +40°C

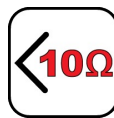
EN 17348 WT - Combustible and self-heating dust collection

LCIE 15 ATEX 3061

ATEX



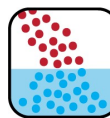
Characteristics



Less than 10 ohms



Dry Recovery



Wet Mix - Water



HEPA - Included



High Filtration Efficiency Unit



SS 304



Coalescing Filter Element



Detachable Tank



EX Certified



Brushless Motor Available

- 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
- Includes a complete static dissipative tool kit

Specifications

C-10 EX (IT-63L) CFE HEPA	113172B	113172B-BLSD
Model Name	C-10 EX (IT-63L) CFE HEPA	C-10 EX (IT-63L) CFE HEPA BLSD
Type	Electric	Electric
Tension	220-240 V	220-240 V
Frequency	50/60 Hz	50/60 Hz
Phase	Single	Single
Wattage	1200 W	1100 W
Power	1.2 kW	1.1 kW
Amperage	5 A	8 A
Air Flow	194 m ³ /h	216 m ³ /h
Vacuum Pressure	2504 mm H ₂ O	2250 mm H ₂ O
Sound Level	72 dB(A)	72 dB(A)
Type of Power Outlet	Not Included	Not Included
Suction Inlet Port	50 mm	50 mm
Cart Type	Detachable Tank (DT)	Detachable Tank (DT)
Filter Cleaning	None	None
Cord Length	10.6 m	10.6 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Liquid Level Indicator Tube - Included



Sieve Basket - Included



Mist Arrester Pack - Included



Coalescing HEPA filter (Upstream) - Included



C-10 EX (IT-63L) Tool Kit



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