



DUST IGNITION PROTECTED

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

Division 2, Class II, Groups F and G



Groups F and G Cleanroom Compatible Dust (Combustible and Toxic/Nuisance)

IIIB Cleanroom Compatible Dust (Combustible and Toxic/Nuisance)

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



ULPA - Included



High Filtration Efficiency Unit



Static Dissipating



Stainless Steel General



SD Accessories - Included



Dry Recovery



- By-pass Ametek® long life motor
- EMI/RFI shielded and ESD safe
- 5-stage filtration system, includes dual ULPA filters (U15) (one for the working air and one for the cooling air), double cloth filter, and disposable filter bags
- Equipped with a filter blockage indicator light to know when the recovery bag is full
- Safe containment canister for the safe collection, containment and disposal of potent compounds included
- Includes a disposable suction hose and accessories made of static conductive materials
- 2 optional carts available

Specifications

CWR-10 EX (CV) CONTAINMENT VAC SERIES	110542A	110543A	110544A
Model Name	CWR-10 EX (CV) 12L	CWR-10 EX (CV) 20L	CWR-10 EX (CV) 40L
Type (Powerhead)	Electric	Electric	Electric
Tension	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Phase	Single	Single	Single
Wattage	1200 W	1200 W	1200 W
Power	1.6 HP	1.6 HP	1.6 HP
Amperage	10.5 A	10.5 A	10.5 A
Air Flow	110 CFM	110 CFM	110 CFM
Vacuum Pressure	107 " H ₂ O	107 " H ₂ O	107 " H ₂ O
Sound Level	75 dB(A)	dB(A)	dB(A)
Type of Power Outlet	120V	120V	120V
Suction Inlet Port	1.5 "	1.5 "	1.5 "
Cart Type	Optional	Optional	Optional
Containment Canister Recovery Capacity	3.2 Gal	5.3 Gal	10.6 Gal
Length	30 "	30 "	30 "
Width	18 "	18 "	18 "
Cord Length	33 ft.	33 ft.	33 ft.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Disposable Safe Containment Canister, SS 304, 12L, 20L or 40L recovery capacity



Includes suction hose and accessories made of static conductive materials



Optional stainless steel cart #216932A with hose hangar extension



Optional 4 wheel cart # 211688C made of stainless steel



Cable holder hook included on the side of the powerhead