

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

IIIB Cleanroom Compatible Dust (Combustible and Toxic/Nuisance)

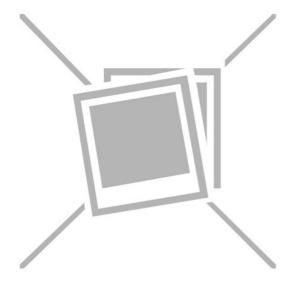
**ESD Safe** Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards. We use metal parts or Static Dissipative Powder Coating to prevent

Electrostatic Discharge (ESD)

ATEX 3rd Party Certified <sup>cc</sup> 0081 <sup>(6)</sup> II 1/3D External: Ex h tc IIIC T85°C Dc IP6X Internal: Ex h IIIC T85°C Da LCIE 15 ATEX 3061



IECEx 3rd Party Certified External: Ex h tc IIIC T85°C Dc IP6X Internal: Ex h IIIC T85°C Da IECEx LCIE 15.0048



## Characteristics







General

SD Accessories - Included

- For housekeeping and general cleaning
- 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
- Long lasting brushless motor rated for continuous duty
- 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
- Autoclavable recovery tank made of stainless steel Type 316 - electropolished
- Powerhead made of stainless steel Type 304 (not autoclavable)
- Includes a complete tool kit.

## **Specifications**

C-10 EX (4W) STAINLESS STEEL ULPA BLSD	110540B-BLSD
Model Name	C-10 EX (4W) STAINLESS STEEL ULPA BLSD
Type (Powerhead)	Electric
Tension	220-240 V
Frequency	50/60 Hz
Phase	Single
Wattage	1100 W
Power	1.1 kW
Amperage	8 A
Air Flow	215 m <sup>3</sup> /h
Vacuum Pressure	2250 mm H <sub>2</sub> 0
Sound Level	75 dB(A)
Type of Power Outlet	Not Included
Suction Inlet Port	38 mm
Cart Type	4 Wheel Dolly (4W)
Filter Cleaning	None
Dry Recovery - Disposable Filter Bag	19 L
Length	48 cm
Width	46 cm
Height	88 cm
Weight (Vacuum Only)	30 kg.
Cord Length	10 m

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



Conductive Recovery Bags - included



CWR EX Tools and Accessories - Included