

Ex d IIB T4 Gb

Ex tb IIIC T135°C Db IP65 LCIE 03 ATEX 6295

CD EX Series IECEx 3rd Party Certified Ex d IIB T4 Gb Ex t IIIC T135°C Db IP65 IECEx LCI 10.0040 X

Certified for providing an Equipment Protection Level of EPL Db and EPL Gb



ATEX

GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts and Flammable Liquids

Tipr Vi

Characteristics













Carbon

Wet Recovery Less than 10 ohms



Hydrocart

- Legally certified explosion proof/dust ignition proof
- Less than 10 ohms of resistivity
- Continuous duty 3-phase (TEFC) explosion proof/dust ignition proof motor. Third Party Certified
- For fuel, oil, and solvent recovery
- Equipped with a Middle Ring with Activated Carbon (MRAC) for the adsorption of toxic/noxious fumes and vapors
- Carbon cartridge contains 18 lb (8 kg) of activated carbon pellets. Different types of activated carbon are available
- Equipped with a heavy duty powder coated hydraulic cart for easy emptying of recovered material. Cart has static dissipative or conductive wheels
- Motor and switch for use in the presence of conductive metal dust is available. North-America: Class II, Group E Europe: Dust Group IIIC
- Other motor performances available

Specifications

CD-25 EX MRAC (HY-C)	112600B1	112600B3
Model Name	CD-25 EX MRAC (HY-C)	CD-25 EX MRAC (HY-C)
Type (Powerhead)	Electric	Electric
TEFC Motor	Yes	Yes
Voltage	400 V	230 V
Hertz	50 Hz	50 Hz
Phase	Three	Single
Wattage	2200 W	1500 W
Power	2.2 kW	1.5 kW
Amperage	4.8 A	12.3 A
Air Flow	212 m ³ /h	212 m ³ /h
Vacuum Pressure	2540 mm H ₂ 0	2540 mm H ₂ 0
VRV Setting	1780 mm H ₂ 0	1780 mm H ₂ 0
Plug Type	Not Included	Not Included
Suction Inlet	38 mm	38 mm
Cart Type	Hydro Cart (HYC)	Hydro Cart (HYC)
Filter Cleaning	None	None
Dry Recovery - Tank	56.8 L	56.8 L
Liquid Recovery Capacity	64.4 L	64.4 L
Length	135 cm	135 cm
Width	51 cm	51 cm
Height	152 cm	152 cm
Weight (Vacuum Only)	203 kg.	200 kg.
Cord Length	10 m	10 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Activated Carbon Cartridge - Included



Stainless Steel Mesh Filter - Included



Nitrile Suction Hose - Included



Strainer Basket for TE Series - Included

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