

ATEX

CE II 3D
Ex tc IIIC T135°C Dc IP64



This model can be used to Recover Combustible Dusts such as Dust Groups :

IIIA Combustible Flyings (lints of cotton, wood chips, etc.)
IIIB Non-Conductive Dusts (flour dust, grain dust, flour, sugar, starch, wood, plastic, carbonaceous dusts, coal, carbon black)
IIIC Conductive Dusts (combustible metal dust, aluminum, magnesium, commercial alloys)

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



Dry Recovery



Continuous Duty



Detachable Tank



Static Dissipating

- Continuous duty vacuum, 2.6 kW (3-phase) TEFC induction motor
- Continuous duty 24/7 TEFC long life regenerative blower
- Industrial housekeeping and general cleaning for the Manufacturing industry
- Manual Filter Shaker (MFS) with a star shaped main filter
- Some models may be assembled with ATEX Category 2 certified electric components (please contact one of our sales representatives for details)
- Includes a True Cyclone Separator System located at the suction intake to enhance suction performance

Specifications

CD-15 (DT) EX (MFS) Z22	111221B1-Z22
Model Name	CD-15 (DT) EX (MFS) Z22
Type (Powerhead)	Electric
Category	3GD
TEFC Motor	Yes
Voltage	400 V
Hertz	50 Hz
Phase	Three
Wattage	2600 W
Power	2.6 kW
Amperage	8 A
Air Flow	320 m ³ /h
Vacuum Pressure	3260 mm H ₂ O
VRV Setting	2650 mm H ₂ O
Sound Level	73 dB(A)
Plug Type	Not Included
Suction Inlet	60 mm
Cart Type	Detachable Tank (DT)
Filter Cleaning	Manual Filter Shaker (MFS)
Dry Recovery - Tank	55 L
Length	110 cm
Width	60 cm
Height	145 cm
Weight (Vacuum Only)	93 kg.
Cord Length	10 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



CD-15 (DT) EX (MFS) Standard Filter Cartridge - Included



CD-15 (DT) EX (MFS) Star Shaped Main Filter - Included



CD-15 (DT) EX (MFS) 60 mm Conductive Intake and external Shaker



CD-15 (DT) EX (MFS) Conductive Rear Wheels with Brakes



CD-15 (DT) EX (MFS) Conductive Wheels



CD-15 (DT) EX (MFS) Filter Blockage Indicator Gage and Silencer



CD-15 (DT) EX (MFS) Shaker Internal



CD-15 (DT) EX (MFS) Tank Off