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ATEX 3rd Party Certified
CE 0081 II 2GD
Ex d IIB T4 Gb
Ex tb IIIC T135°C Db IP65
LCIE 03 ATEX 6295



ULPA - Included



Continuous Duty



EX Certified



SS 304



Dry Recovery



Less than 10 ohms

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



GUARANTEED for the Safe Recovery
of Combustible/Conductive Dusts

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)

Specifications For CD-230V EX (CFB) PHARMA CAT. 2GD Z1-21

| Name | Part Number | Tension | Frequency | Phase | Wattage | Power | Amperage | Air Flow | Vacuum Pressure | Type of Power Outlet | Dust Recovery Tank |
|--|-----------------|---------|-----------|--------|---------|--------|----------|-----------------------|--------------------------|----------------------|--------------------|
| CD-230V EX (CFB) PHARMA | 112162B3 | 230 V | 50 Hz | Single | 1500 W | 1.5 kW | 12.3 A | 212 m ³ /h | 2540 mm H ₂ O | Not Included | 50 L |
| Description: Includes a static dissipative Collection Filter Bag (CFB) | | | | | | | | | | | |

Please note that specifications are subject to change without notice

Technical Sheet For CD-230V EX (CFB) PHARMA CAT. 2GD Z1-21

ULPA FILTER AND ACCESSORIES - Included

| Part # | Description |
|--------|-------------------|
| 211027 | ULPA FILTER (U15) |

FILTERS AND ACCESSORIES - Included

| Part # | Description |
|-------------|---|
| 215393TA-SD | MAIN FILTER ASSEMBLY w/LACES, EPITROPIC POLYESTER w/PTFE, FOR MODEL ATEX 22E (CAGE SOLD SEPARATELY) |
| 218390 | WIRE CAGE FOR CLOTH FILTER, STAINLESS STEEL TYPE 304 |

PRE-FILTER - Optional

| Part # | Description |
|--------|--|
| 217707 | PRE-FILTER ASSEMBLY SD* FOR LOWER HOUSING FOR CD-120 EX / CD-2000 EX |

COLLECTION FILTER BAG (CFB) - Included

| Part # | Description |
|--------|-------------|
|--------|-------------|

| | |
|--------------|--|
| 212994A-SD64 | COLLECTION BAG MADE OF CONDUCTIVE MATERIAL (w/64mm COLLAR) |
|--------------|--|

| TOOLS AND ACCESSORIES - Included | |
|----------------------------------|--|
| Part # | Description |
| 383440B | STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE |
| 381364 | DOUBLE BEND WAND ASSEMBLY (2pc) 1.5"(38mm) x 54"(137cm), STAINLESS STEEL w/ALUMINUM TOOL COUPLING |
| 381236 | UNIVERSAL TOOL SD* w/CONDUCTIVE BRUSH STRIPS, RUBBER BLADES, BRASS AXLE & WHEELS, 1.5" x18",ALUMINUM |
| 381372D | CREVICE TOOL, 1.5"(38mm) x 11"(28cm), STAINLESS STEEL, FOR USE WITH HOSE CUFF WITH RING |
| 381185A | DUSTING BRUSH, SD*, 5"(12.5cm), ALUMINUM w/STAINLESS STEEL COUPLING #381147, w/CONDUCTIVE BRISTLES |
| 383461D | CONICAL NOZZLE ASSEMBLY(STRAIGHT)7.5"(19cm)CONDUCTVE RUBBER FOR HOSE CUFF W/RING (383461M+381147D) |
| 211065B | MULTIMETER |