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Tiger-Vac Inc.

Dania, FL 33004 USA

11 SW 12th Ave #112

GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts







EX Certified Dry Recovery

Continuou Duty

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)

CD-EX Models Certified for:



CLEANING MACHINES For Hazardous Locations (Classes C1618 01 & C1618 81) Division 1, Class I, Group D and Class II, Groups F and G, T3C Division 2, Class I, Group D and Class II, Groups F and G, T3C

Specifications For CD-1200 EX PAINTED

| Name | Part Number | Tension | Frequency | Phase | Wattage | Power | Amperage | Air Flow | Type of Power Outlet | Dry Recovery - Drawer |
|---|--|---------|-----------|-------|---------|-------|----------|-------------|-------------------------|--------------------------|
| CD-1200 EX | 113030A1 | 460 V | 60 Hz | Three | 3700 W | 5 HP | 6 A | 1200 CFM | Not Included | 2.6 gal. |
| PAINTED | Dimensions: H47" x W34" x L53" Weight: 473 lb. Sound Level: 74 dB(A) | | | | | | | | | |
| Description: Division 1, Class II, Groups F & G | | | | | | | | | | |

| CD-1200 EX PAINTED | 113030A1- AUTO | 460 V | 60 Hz | Three | 3700 W | 5 HP | 6 A | 1200 CFM | Not Included | 2.6 gal. |
|-----------------------|---|--------------|-----------|---------------|---------|-------------|-----|-------------|-----------------|----------|
| AUTO | Dimensions: H | 47" x W34" : | x L53" We | ight: 473 lb. | Sound L | evel: 74 dB | (A) | | | |
| Description: [| Description: Division 1. Class II. Groups F & G | | | | | | | | | |

| CD-1200 EX | 113030A2 | 230 V | 60 Hz | Three | 3700 W | 5 HP | 12 A | 1200 CFM | Not Included | 2.6 gal. |
|---|----------------|--------------|------------|---------------|---------|--------------|------|-------------|-----------------|----------|
| I AIITILD | Dimensions: H4 | 17" x W34" x | k L53" Wei | ight: 473 lb. | Sound L | .evel: 74 dB | (A) | | | |
| Description: Division 1, Class II, Groups F & G | | | | | | | | | | |

| CD-1200 EX PAINTED | 113030A2- AUTO | 230 V | 60 Hz | Three | 3700 W | 5 HP | 12 A | 1200 CFM | Not Included | 2.6 gal. |
|---|-------------------|--------------|-----------|----------------|---------|-------------|------|-------------|-----------------|----------|
| AUTO | Dimensions: H4 | 47" x W34" x | x L53" We | eight: 473 lb. | Sound L | evel: 74 dB | (A) | | | |
| Description: Division 1, Class II, Groups F & G | | | | | | | | | | |

| CD-1200 EX PAINTED | 113030A5 | 575 V | 60 Hz | Three | 3700 W | 5 HP | 5 A | 1200 CFM | Not Included | 2.6 gal. |
|-----------------------|---|--------------|-----------|---------------|---------|--------------|-----|-------------|-----------------|----------|
| PAINTED | Dimensions: H | 47" x W34" : | x L53" We | ight: 473 lb. | Sound L | .evel: 74 dB | (A) | | | |
| Description: D | Description: Division 1, Class II, Groups F & G | | | | | | | | | |

| CD-1200 EX PAINTED | 113030A5- AUTO | 575 V | 60 Hz | Three | 3700 W | 5 HP | 5 A | 1200 CFM | Not Included | 2.6 gal. |
|---|-------------------|--------------|-----------|---------------|---------|-------------|-----|-------------|-----------------|----------|
| AUTO | Dimensions: H | 47" x W34" x | k L53" We | ight: 473 lb. | Sound L | evel: 74 dB | (A) | | | |
| Description: Division 1, Class II, Groups F & G | | | | | | | | | | |

Please note that specifications are subject to change without notice

Technical Sheet For CD-1200 EX PAINTED

| HEPA FILT | IEPA FILTER (MUST BE FACTORY INSTALLED) - Optional | | | | | | |
|-----------|---|--|--|--|--|--|--|
| Part # | Description | | | | | | |
| 218072P | DOWNSTREAM HEPA FILTER MODULE FOR CD-1200 EX PAINTED (INCLUDES HEPA FILTER) | | | | | | |
| 218073 | REPLACEMENT HEPA FILTER, 592 x 490 x 290mm, FOR DUST COLLECTOR CD-1200 EX STAINLESS STEEL | | | | | | |

| FILTERS A | FILTERS AND ACCESSORIES - Included | | | | | | |
|-----------|---|--|--|--|--|--|--|
| Part # | Description | | | | | | |
| 219810 | REPLACEMENT FILTER CARTRIDGE, CONDUCTIVE ALUMINIZED SPUN BOND 129.5 ft2 (12 sq. meters) | | | | | | |
| 218056 | METAL MESH SPARK TRAP FOR PORTABLE DUST COLLECTOR 540 X 440 X 20mm | | | | | | |
| 218058 | CARBON AFTER FILTER FOR PORTABLE DUST COLECTOR 540 x 440 x 20mm | | | | | | |

| FILTERS A | ND ACCESSORIES - Optional |
|-----------|---|
| Part # | Description |
| 219812A | FILTER CARTRIDGE HEMIPLEAT EXTREME FLAME RETARDANT 99.99% ON 0.5 MICRON CONDUCTIVE w/CARBON 197 ft2 |

| DUST EXTR | DUST EXTRACTION ARM - Optional | | | | | | |
|------------------|---|--|--|--|--|--|--|
| Part # | Description | | | | | | |
| 218026 | DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 6.6'(2m), STAINLESS STEEL | | | | | | |
| 218027 | DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 10'(3m), STAINLESS STEEL | | | | | | |
| 218028 | DUST EXTRACTION ARM, DIAM: 8"(200mm) x REACH: 6.6'(2m), STAINLESS STEEL | | | | | | |
| 218029 | DUST EXTRACTION ARM, DIAM: 8"(200mm) x REACH: 10'(3m), STAINLESS STEEL | | | | | | |

| MOUNTING | PLATE WITH Ø6" CONNECTION FLANGE - Optional |
|------------|---|
| Part # | Description |
| 218026-04A | MOUNTING PLATE w/FLANGE FOR 6"(150mm) ID HOSE, POWDER COATED, FOR USE w/PORTABLE DUST COLLECTOR |

| MOUNTING | PLATE WITH Ø8" CONNECTION FLANGE - Optional | | | | | | |
|-----------|---|--|--|--|--|--|--|
| Part # | Description | | | | | | |
| 218028-04 | MOUNTING PLATE w/8"(200mm) CONNECTION FLANGE, POWDER COATED, FOR USE WITH CD-1200 | | | | | | |

| TOOLS AND ACCESSORIES - Optional | |
|----------------------------------|--|
| Part # | Description |
| 990310 | HOSE, 6", BLACK AND YELLOW WITH WIRE PER FOOT (please order in increments of 5') |
| 990315 | HOSE 8" FOR PORTABLE DUST COLLECTOR, BLACK AND YELLOW WITH WIRE (PER FOOT) |

| DIFFERENTIAL PRESSURE GAGE (FILTER BLOCKAGE INDICATOR) - Optional | |
|---|---|
| Part # | Description |
| 216023 | DIFFERENTIAL PRESSURE GAUGE / FILTER BLOCKAGE INDICTAOR, FOR MODEL CD-600 & CD-1200 |