

CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS

All the electrical components are certified by an NRTL such as UL, CSA or ETL

Continuous

Duty



Tank







**Characteristics** 







Available Applications HEPA - Optional ULPA - Optional

- HEPA filter with an efficiency of 99.995% at 0.3 micron. Tested IEST-RP-CC001. H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA vacuum systems are aerosol leak tested before leaving our facility - optional
- ULPA filter with an efficiency of 99.999% at 0.12 micron. Filtration efficiency of 99.9995% at 0.18 micron. Tested IEST-RP-CC001. U15 by MPPS method as per EN 1822. All of our ULPA vacuum systems are aerosol leak tested before leaving our facility - optional
- Cleanroom compatible with ISO Class 4 (former Class 10)
- Designed to be attached to process machines and for general cleanup in the Food industry
- Can also be used for the recovery of tablets in the Pharmaceutical industry
- Continuous duty single phase or 3-phase motor mounted vertically
- Automatic Reverse Purge (ARP) with static dissipative reverse purge cartridge
- Available in a fixed or mobile unit
- For dry recovery only
- Available in stainless steel, white powder coated or stainless steel & white powder coated versions
- Vertical mounting for areas with space constraints
- 4 wheels for easy maneuverability

## **Specifications**

CD-2600 CR	111472A1	111472A2	111472A4	111472A5	111473A1	111473A2
(ARP) SERIES  Model Name	CD-2600 CR (ARP) - P/C & S/S	CD-2600 CR (ARP) - P/C & S/S	CD-2600 CR (ARP) - P/C & S/S	CD-2600 CR (ARP) - P/C & S/S	CD-2600 CR (ARP) - P/C & S/S	CD-2600 CR (ARP) - P/C & S/S
Type (Powerhead)	Electric	Electric	Electric	Electric	Electric	Electric
TEFC Motor	Yes	Yes	Yes	Yes	Yes	Yes
Tension	460 V	230 V	230 V	575 V	460 V	230 V
Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Phase	Three	Three	Single	Three	Three	Three
Wattage	1900 W	1900 W	1900 W	1900 W	2600 W	2600 W
Power	2.5 HP	2.5 HP	2.5 HP	2.5 HP	3.5 HP	3.5 HP
Amperage	4 A	7 A	7.2 A	2.6 A	4.7 A	9.4 A
Air Flow	148 CFM	148 CFM	140 CFM	148 CFM	219 CFM	219 CFM
Vacuum Pressure	140 " H <sub>2</sub> 0	140 " H <sub>2</sub> 0	111+ " H <sub>2</sub> 0	140 " H <sub>2</sub> 0	145 " H <sub>2</sub> 0	145 " H <sub>2</sub> 0
VRV Setting	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0
Sound Level	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)
Type of Power Outlet	Not Included	Not Included	Not Included	Not Included	Not Included	Not Included
Suction Inlet Port	2 "	2 "	2 "	2 "	2 "	2 "
Cart Type	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)
Filter Cleaning	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)
Dust Recovery Tank	9.5 Gal	9.5 Gal	9.5 Gal	9.5 Gal	9.5 Gal	9.5 Gal
Length	26 "	26 "	26 "	26 "	26 "	26 "
Width	20 "	20 "	20 "	20 "	20 "	20 "
Height	75 "	75 "	75 "	75 "	75 "	75 "
Weight (Vacuum Only)	247 lb.	247 lb.	247 lb.	247 lb.	247 lb.	247 lb.
Cord Length	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.
CD-2600 CR (ARP) SERIES	111473A5	111476A1	111476A2	111476A4	111476A5	111477A1
Model Name	CD-2600 CR (ARP) - P/C & S/S	CD-2600 CR (ARP) - STAINLESS STEEL				
Type (Powerhead)	Electric	Electric	Electric	Electric	Electric	Electric
TEFC Motor	Yes	Yes	Yes	Yes	Yes	Yes
Tension	575 V	460 V	230 V	230 V	575 V	460 V
Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Phase	Three	Three	Three	Single	Three	Three
Wattage	2600 W	1900 W	1900 W	1900 W	1900 W	2600 W
Power	3.5 HP	2.5 HP	2.5 HP	2.5 HP	2.5 HP	3.5 HP
Amperage	4 A	4 A	7 A	7.2 A	2.6 A	4.7 A

Tel: 1-800-668-4437 (954-925-3625) Fax: 1-800-668-4439 (954-925-3626) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

Air Flow	219 CFM	148 CFM	148 CFM	140 CFM	148 CFM	219 CFM
Vacuum Pressure	145 " H <sub>2</sub> 0	140 " H <sub>2</sub> 0	140 " H <sub>2</sub> 0	111+ " H <sub>2</sub> 0	140 " H <sub>2</sub> 0	145 " H <sub>2</sub> 0
VRV Setting	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0
Sound Level	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)
Type of Power Outlet	Not Included	Not Included	Not Included	Not Included	Not Included	Not Included
Suction Inlet Port	2 "	2 "	2 "	2 "	2 "	2 "
Cart Type	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)	Carriage Base (CB)
Filter Cleaning	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)	Automatic Reverse Purge (ARP)
Dust Recovery Tank	9.5 Gal	9.5 Gal	9.5 Gal	9.5 Gal	9.5 Gal	9.5 Gal
Length	26 "	26 "	26 "	26 "	26 "	26 "
Width	20 "	20 "	20 "	20 "	20 "	20 "
Height	75 "	75 "	75 "	75 "	75 "	75 "
Weight (Vacuum Only)	247 lb.	247 lb.	247 lb.	247 lb.	247 lb.	247 lb.
Cord Length	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.	50 ft.
CD-2600 CR (ARP) SERIES	111477A2	111477A5				
Model Name	CD-2600 CR (ARP) - STAINLESS STEEL	CD-2600 CR (ARP) - STAINLESS STEEL				
Type (Powerhead)	Electric	Electric				
TEFC Motor	Yes	Yes				
Tension	230 V	575 V				
Frequency	60 Hz	60 Hz				
Phase	Three	Three				
Wattage	2600 W	2600 W				
Power	3.5 HP	3.5 HP				
Amperage	9.4 A	4 A				
Air Flow	219 CFM	219 CFM				
Vacuum Pressure	145 " H <sub>2</sub> 0	145 " H <sub>2</sub> 0				
VRV Setting	110 " H <sub>2</sub> 0	110 " H <sub>2</sub> 0				
Sound Level	68 dB(A)	68 dB(A)				
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Type of Power

**Suction Inlet** 

Filter Cleaning

**Cart Type** 

Outlet

**Port** 

Dust Recovery

Tank

Length

Not Included

2 "

Carriage Base

(CB)

Automatic Reverse

Purge (ARP)

9.5 Gal

26 "

Not Included

2 "

Carriage Base

(CB) Automatic Reverse

Purge (ARP)

9.5 Gal

26 "

Width	20 "	20 "
Height	75 "	75 "
Weight (Vacuum Only)	247 lb.	247 lb.
Cord Length	50 ft.	50 ft.

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



CD-2600 Next to average sized man



CD-2600 Rear View



CD-2600 with Recovery Tank removed



Conductive Aluminized Spun Bond Reverse Purge Cartridge (shown with and without optional skirt) - Included



**HEPA Filter - Optional**