

CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS

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



Characteristics















Applications

Dry Recovery

Compatible

Available ULPA - Optional HEPA - Optional

Duty

- 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
- 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

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CD-1501 CR (STD) SERIES	110984A1	110984A2	110984A3	110984A4	110986A1	110986A2
Model Name	CD-1501 CR (STD) - P/C & S/S	CD-1501 CR (STD) - P/C & S/S	CD-1501 CR (STD) - P/C & S/S	CD-1501 CR (STD) - P/C & S/S	CD-1501 CR (STD) - STAINLESS STEEL	CD-1501 CR (STD) - STAINLESS STEEL
Type (Powerhead)	Electric	Electric	Electric	Electric	Electric	Electric
TEFC Motor	Yes	Yes	Yes	Yes	Yes	Yes
Tension	460 V	230 V	120 V	230 V	460 V	230 V
Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Phase	Three	Three	Single	Single	Three	Three
Wattage	1900 W	1900 W	1500 W	1500 W	1900 W	1900 W
Power	2.5 HP	2.5 HP	2 HP	2 HP	2.5 HP	2.5 HP
Amperage	4 A	7 A	18 A	9 A	4 A	7 A
Air Flow	148 CFM	148 CFM	120 CFM	120 CFM	148 CFM	148 CFM
Vacuum Pressure	140 " H ₂ 0	140 " H ₂ 0	111+ " H ₂ 0	111+ " H ₂ 0	140 " H ₂ 0	140 " H ₂ 0
VRV Setting	110 " H ₂ 0	110 " H ₂ 0	80 " H ₂ 0	80 " H ₂ 0	110 " H ₂ 0	110 " H ₂ 0
Sound Level	64 dB(A)	64 dB(A)	64 dB(A)	64 dB(A)	64 dB(A)	64 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	None	None	None	None	None	None
Dust Recovery Tank	7.5 Gal	7.5 Gal	7.5 Gal	7.5 Gal	7.5 Gal	7.5 Gal
Dry Recovery - Disposable Filter Bag	4 gal.	4 gal.	4 gal.	4 gal.	4 gal.	4 gal.
Length	13.5 "	13.5 "	13.5 "	13.5 "	13.5 "	13.5 "
Width	19.5 "	19.5 "	19.5 "	19.5 "	19.5 "	19.5 "
Height	43 "	43 "	43 "	43 "	43 "	43 "
Weight (Vacuum Only)	113.5 lb.	113.5 lb.	113.5 lb.	113.5 lb.	113.5 lb.	113.5 lb.
Cord Length	50 ft.	50 ft.	ft.	ft.	50 ft.	50 ft.
CD-1501 CR (STD) SERIES	110986A3	110986A4		,		
Model Name	CD-1501 CR (STD) - STAINLESS STEEL	CD-1501 CR (STD) - STAINLESS STEEL				
Type (Powerhead)	Electric	Electric				
TEFC Motor	Yes	Yes				

Tension

Frequency Phase 230 V

60 Hz

Single

120 V

60 Hz

Single

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

Wattage	1500 W	1500 W	
Power	2 HP	2 HP	
Amperage	18 A	9 A	
Air Flow	120 CFM	120 CFM	
Vacuum Pressure	111+ " H ₂ 0	111+ " H ₂ 0	
VRV Setting	80 " H ₂ 0	80 " H ₂ 0	
Sound Level	64 dB(A)	64 dB(A)	
Type of Power Outlet	Not Included	Not Included	
Suction Inlet Port	2 "	2 "	
Cart Type	Carriage Base (CB)	Carriage Base (CB)	
Filter Cleaning	None	None	
Dust Recovery Tank	7.5 Gal	7.5 Gal	
Dry Recovery - Disposable Filter Bag	4 gal.	4 gal.	
Length	13.5 "	13.5 "	
Width	19.5 "	19.5 "	
Height	43 "	43 "	
Weight (Vacuum Only)	113.5 lb.	113.5 lb.	
Cord Length	ft.	ft.	
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Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Tools and Accessories (Toolkit 4B) - Optional