Characteristics
CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS
All the electrical components are certified by an NRTL such as UL, CSA or ETL



- 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

| CD-1501 CR (STD) SERIES | 110984A1 | 110984A2 | 110984A3 | 110984A4 | 110986A1 | 110986A2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Model Name | $\begin{gathered} \text { CD-1501 CR } \\ \text { (STD) - P/C \& S/S } \end{gathered}$ | $\begin{gathered} \text { CD-1501 CR } \\ \text { (STD) - P/C \& S/S } \end{gathered}$ | $\begin{gathered} \text { CD-1501 CR } \\ \text { (STD) - P/C \& S/S } \end{gathered}$ | $\begin{gathered} \text { CD-1501 CR } \\ \text { (STD) - P/C \& S/S } \end{gathered}$ | $\begin{aligned} & \text { CD-1501 CR } \\ & \text { (STD) - } \\ & \text { STAINLESS } \\ & \text { STEEL } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { CD-1501 CR } \\ & \text { (STD) - } \\ & \text { STAINLESS } \\ & \text { STEEL } \\ & \hline \end{aligned}$ |
| Type <br> (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 <br> Pressure | 140 " $\mathrm{H}_{2} \mathrm{O}$ | 140 " $\mathrm{H}_{2} \mathrm{O}$ | 111+ " $\mathrm{H}_{2} \mathrm{O}$ | $111+{ }^{+} \mathrm{H}_{2} \mathrm{O}$ | 140 " $\mathrm{H}_{2} \mathrm{O}$ | 140 " $\mathrm{H}_{2} \mathrm{O}$ |
| VRV Setting | 110 " $\mathrm{H}_{2} \mathrm{O}$ | 110 " $\mathrm{H}_{2} \mathrm{O}$ | $80{ }^{\prime} \mathrm{H}_{2} \mathrm{O}$ | $80{ }^{\prime \prime} \mathrm{H}_{2} \mathrm{O}$ | 110 " $\mathrm{H}_{2} \mathrm{O}$ | 110 " $\mathrm{H}_{2} \mathrm{O}$ |
| Sound Level | $64 \mathrm{~dB}(\mathrm{~A})$ | $64 \mathrm{~dB}(\mathrm{~A})$ | $64 \mathrm{~dB}(\mathrm{~A})$ | $64 \mathrm{~dB}(\mathrm{~A})$ | $64 \mathrm{~dB}(\mathrm{~A})$ | $64 \mathrm{~dB}(\mathrm{~A})$ |
| Type of Power Outlet | Not Included | Not Included | Not Included | Not Included | Not Included | Not Included |
| Suction Inlet Port | $2{ }^{\prime \prime}$ | 2 " | $2{ }^{\prime \prime}$ | 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 <br> Recovery <br> Tank | 7.5 Gal | 7.5 Gal | 7.5 Gal | 7.5 Gal | 7.5 Gal | 7.5 Gal |
| Dry Recovery <br> - Disposable <br> 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 | $\begin{aligned} & \text { CD-1501 CR } \\ & \text { (STD) - } \\ & \text { STAINLESS } \\ & \text { STEEL } \end{aligned}$ | $\begin{aligned} & \text { CD-1501 CR } \\ & \text { (STD) - } \\ & \text { STAINLESS } \\ & \text { STEEL } \end{aligned}$ |  |  |  |  |
| Type <br> (Powerhead) | Electric | Electric |  |  |  |  |
| TEFC Motor | Yes | Yes |  |  |  |  |
| Tension | 120 V | 230 V |  |  |  |  |
| Frequency | 60 Hz | 60 Hz |  |  |  |  |
| Phase | Single | Single |  |  |  |  |

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Fax: 1-800-668-4439 (954-925-3626)

Website: http://www.tiger-vac.com
Email: sales@tiger-vac.com


## Use only recommended tools \& accessories



Tools and Accessories (Toolkit 4B) - Optional

| Tiger-Vac Inc. | Tiger-Vac International Inc. | Tel: 1-800-668-4437 (954-925-3625) | Website: http://www.tiger-vac.com |
| :--- | :--- | :--- | :--- |
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| USA | Canada H7L 5W2 | CD-1501 CR (STD) SERIES Brochure - Downloaded: July 6, 2024 - Page 3/3 |  |

