

**Controlled Air Design**  
**(800) 635-0298**  
**controlledairdesign.com**



CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS

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

Complies with NFPA 77 "Recommended Practice on Static Electricity"



### Characteristics



Three Motors



HEPA - Included



High Filtration Efficiency Unit



Dry Recovery



Detachable Tank



SS 304



SD Accessories - Included

- Complies with NFPA 652 paragraph 8.4.2.2.1.7 and NFPA 654 paragraph 8.4.3.7 (1) to (7)
- Very powerful machine capable of working with large diameter suction hoses up to 70 mm. Perfect for Food industry, machine shops, Plastics industry, Ceramics industry, printing, textiles, heavy clean-up, etc.
- 3 motors (individual). 1, 2 or 3 motors can be used at one time
- HEPA Filter with a minimum efficiency of 99.97% at 0.3 micron - included
- Includes a conductive star shaped main filter
- Manual Filter Shaker (MFS) system
- Filter chamber and recovery tank made of stainless steel SAE 304
- Detachable recovery tank (DT) for easy disposal of recovered materials
- Sight glass installed on recovery tank
- Optional front mounted floor tool, 28" (71 cm), is available for larger surface areas
- Includes a complete static dissipative tool kit
- Conductive wheels

## Specifications

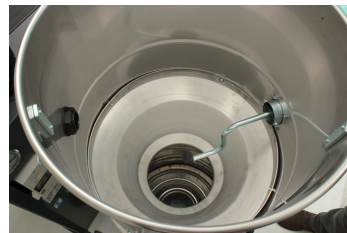
| TV-200 / TV-200S (DT) MFS HEPA<br>ORDLOC-652 | 112060A-652                               | 112062A-652                               |
|----------------------------------------------|-------------------------------------------|-------------------------------------------|
| <b>Model Name</b>                            | TV-200 (DT) MFS HEPA ORDLOC-652           | TV-200S (DT) MFS HEPA ORDLOC-652          |
| <b>Type (Powerhead)</b>                      | Electric                                  | Electric                                  |
| <b>Voltage</b>                               | 120 V                                     | 120 V                                     |
| <b>Hertz</b>                                 | 60 Hz                                     | 60 Hz                                     |
| <b>Phase</b>                                 | Single                                    | Single                                    |
| <b>Wattage</b>                               | 2400 W                                    | 2400 W                                    |
| <b>Power</b>                                 | 3.2 HP                                    | 3.2 HP                                    |
| <b>Amperage</b>                              | 15.8 A                                    | 15.8 A                                    |
| <b>Air Flow</b>                              | 270 CFM                                   | 270 CFM                                   |
| <b>Vacuum Pressure</b>                       | 71.5 " H <sub>2</sub> O                   | 71.5 " H <sub>2</sub> O                   |
| <b>Sound Level</b>                           | 70 dB(A)                                  | 70 dB(A)                                  |
| <b>Plug Type</b>                             | 20 Amps                                   | 20 Amps                                   |
| <b>Suction Inlet</b>                         | 70 mm                                     | 70 mm                                     |
| <b>Cart Type</b>                             | Detachable Tank (DT)                      | Detachable Tank (DT)                      |
| <b>Filter Cleaning</b>                       | Manual Filter Shaker (MFS)                | Manual Filter Shaker (MFS)                |
| <b>Filter Type</b>                           | Star Shaped + HEPA                        | Star Shaped + HEPA                        |
| <b>Filter Surface Area</b>                   | 21 ft <sup>2</sup> + 10.8 ft <sup>2</sup> | 21 ft <sup>2</sup> + 10.8 ft <sup>2</sup> |
| <b>Recovery Capacity (Dry)</b>               | 16 Gal (60 L)                             | 26 Gal (100 L)                            |
| <b>Length</b>                                | 32 "                                      | 32 "                                      |
| <b>Width</b>                                 | 26 "                                      | 26 "                                      |
| <b>Height</b>                                | 54.5 "                                    | 61.5 "                                    |
| <b>Weight (Vacuum Only)</b>                  | 143 lb.                                   | 154 lb.                                   |
| <b>Cord Length</b>                           | 30 ft.                                    | 30 ft.                                    |

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



Side Mounted Manual Filter Shaker



Side Mounted Manual Filter Shaker (Internal View)



Sight Glass on Recovery Tank



Tangential Suction Inlet, 70 mm, Aluminum



HEPA Filter Cartridge - Included



Conductive Star Shaped Filter with Cage for ORDLOC 652 - Included



Detachable Recovery Tank for easy emptying



Ø2" (Ø50 mm) Static Conductive Tool Kit - Included



Independent Control for each motor. Pressure Gage and Filter Blockage Indicator