

CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS

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



## Characteristics



Detachable Tank



Dry Recovery



HEPA Filter Available

HEPA - Optional



SS 304



High Efficiency Cyclone

- Very powerful machine capable of working with large diameter suction hoses up to 70 mm. Perfect for concrete, silica dust, machine shops, Plastics industry, Ceramics industry, heavy clean-up, etc.
- 3 motors (individual). 1, 2 or 3 motors can be used at one time
- Includes a star shaped main filter
- Manual Filter Shaker (MFS) system
- HEPA Filter with a minimum efficiency of 99.97% at 0.3 micron - optional
- Filter chamber and recovery tank made of stainless steel Type 304
- Detachable recovery tank (DT) for easy disposal of recovered materials
- The High Efficiency Cyclonic (HEC) separator and the vacuum are mounted on a single tandem cart
- The tandem cart is mounted on 4 heavy duty conductive wheels with an 8" diameter. 2 wheels have locking brakes

## Specifications

| PLANET 200S HEC                | 112066A                    | 112066A-H                                 |
|--------------------------------|----------------------------|---|
| <b>Model Name</b>              | PLANET 200S HEC            | PLANET 200S HEC HEPA                      |
| <b>Type (Powerhead)</b>        | Electric                   | Electric                                  |
| <b>Tension</b>                 | 120 V                      | 120 V                                     |
| <b>Frequency</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>Type of Power Outlet</b>    | 20 Amps                    | 20 Amps                                   |
| <b>Suction Inlet Port</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 Filter         | Star Shaped + HEPA                        |
| <b>Filter Surface Area</b>     | 21 ft <sup>2</sup>         | 21 ft <sup>2</sup> + 10.8 ft <sup>2</sup> |
| <b>Recovery Capacity (Dry)</b> | 26 Gal (100 L)             | 26 Gal (100 L)                            |
| <b>Length</b>                  | 63 "                       | 63 "                                      |
| <b>Width</b>                   | 32 "                       | 32 "                                      |
| <b>Height</b>                  | 58 "                       | 58 "                                      |
| <b>Weight (Vacuum Only)</b>    | 228 lb.                    | 228 lb.                                   |
| <b>Cord Length</b>             | 30 ft.                     | 30 ft.                                    |

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



HEPA Filter Cartridge - Optional



Planet 200s HEC mounted on a tandem cart



Planet 200S HEC with Recovery Tanks removed



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



Sight Glass on Recovery Tank



Star Shaped Polyester Main Filter



Tangential Suction Inlet, 70 mm, Aluminum