

Designed for use in :
Division 1, Class I, Groups A, B, C and D
Division 1, Class II, Groups E, F, G
Hazardous Locations as defined in the National Electrical Code
(NFPA 70)



GUARANTEED for the Safe Recovery of Combustible/Conductive
Dusts



Characteristics



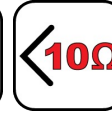
Dry Recovery



EX Certified



Pharma
Applications



Less than 10
ohms



Stainless
General



High Efficiency
Cyclone

- High Efficiency Cyclone (HEC). Pre-separation system for fine dust using the cyclone for inertial separation
- The HEC can be powered by either a low pressure or high pressure vacuum/dust collector blower
- High quality stainless steel Type 304 construction and compatible with the Pharmaceutical and Food industries
- Suction and connection hoses for the Pharmaceutical and Food industries are available
- Recovery capacity of 55 gal. (200L). Other recovery capacities are available
- This mobile separation system is assembled on a 4-wheel cart (4W) and has been designed for the pharmaceutical and food industries
- For high pressure applications. This unit is to be used in conjunction with a central or mobile suction source and can recover any size of dust, chips or fumes from or within the workplace. The same applies to low pressure fine dust collection. We have designed this pre-separator unit to be used in hazardous locations for Class II, Division 1, Groups F & G (flour dust, rubber plastics, etc.) as per Nationally Recognized Testing Laboratories (NRTL) and must be used in conjunction with certified equipment

Specifications

HEC-200L (4W) STAINLESS STEEL	112304	112304-6	112304-8
Model Name	HEC-200L (4W) STAINLESS STEEL	HEC-200L (4W) STAINLESS STEEL	HEC-200L (4W) STAINLESS STEEL
Suction Inlet Port	4" CAMLOCK	6" TUBE	8" TUBE
Air Outlet Port	4" CAMLOCK	6" TUBE	8" TUBE
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Dust Recovery Tank	55 Gal	55 Gal	55 Gal
Length	24 "	24 "	24 "
Width	24 "	24 "	24 "
Height	74 "	74 "	74 "
Weight (Vacuum Only)	108 lb.	103 lb.	103 lb.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



#112304-6 - HEC-200L (4W) STAINLESS STEEL w/6" Inlet and Outlet



#112304-8 - HEC-200L (4W) STAINLESS STEEL w/8" Inlet and Outlet



#990062 - Stainless Steel 4-Way Connector, 4" Female Camlock with 3 x 1.5" Male Camlocks - Optional



HEC-200 (4W) STAINLESS STEEL w/8" Inlet and Outlet in conjunction with CD-1200 EX Portable Dust Collector