Characteristics

Pharmaceutical Applications	Cleanroom Applications	ULPA Included	HEPA Optional	Stainless Steel
Accessories Included	Dry Recovery	Low Noise Level	High Efficiency	

- HEPA Filter - Included with an efficiency of 99.995% on 0.3 micron. Tested: IEST RP-CC001.3. H14 by MPPS method as per EN 1822. Or ULPA Filter - Optional with an efficiency of 99.999% on 0.12 micron. Tested: IEST RP-CC001.3. Filtration efficiency of 99.9995% on 0.18 micron. Tested: IEST RP-CC001.3. U15 by MPPS method as per EN 1822.
- *Cleanroom compatible with ISO Class 4 (former Class 10). Can be used in the pharmaceutical industry
- 3-stage filtration system includes an ULPA Filter U15, Main Cloth Filter and Disposable Filter Bag
- Designed for general cleanup in contamination controlled environments
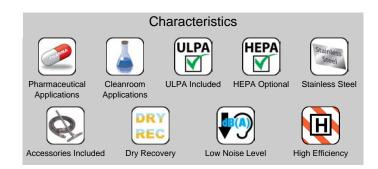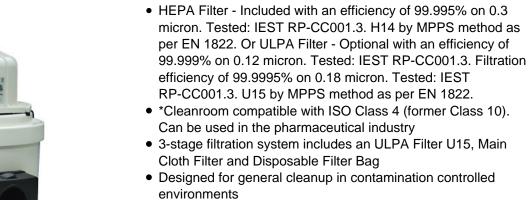- Single phase thru-flow motor
- Low noise level: only 60 dB(A) at 6.6' (2m)
- For dry recovery only
- Available with a polyethylene or stainless steel recovery tank
- Recovery capacity of 4 gallons (15.2 liters) in recovery tank or 2 gallons (7.6 liters) in Disposable Filter Bag
- Based on a 4-wheel dolly for easy maneuverability
- Complete tool kit included

CR-1 ULPA Shown

Available with a polyethylene or stainless steel recovery tank. This unit is equipped with a true ULPA Filter (U15) located downstream of the motor. This unit is equipped with a 3-stage filtration system consisting of an ULPA Filter (U15), Main Cloth Filter and Disposable Filter Bag. This unit is cleanroom compatible and can be used in the pharmaceutical industry. This unit has been designed for general cleanup in contamination controlled environments. This is a dry recovery only vacuum cleaner. All of our HEPA/ULPA vacuum cleaners are DOP Leak Tested before leaving our facility.

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Specifications for model CR-1 ULPA

Name	Part Number	Paper Bag Capacity	Dry Recovery	Vacuum Pressure	Air Flow	Phase	Horse Power	Amperage	Wattage	Hertz	Voltage	Plug Type
CR-1 ULPA	110760B	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	European Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA	110760C	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	UK Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA	110760D	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	Swiss Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA	110760E	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	Chinese Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA WITH STAINLESS STEEL TANK (AISI 430)	110762B	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	European Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA WITH STAINLESS STEEL TANK (AISI 430)	110762C	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	UK Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA WITH STAINLESS STEEL TANK (AISI 430)	110762D	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	Swiss Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												
CR-1 ULPA WITH STAINLESS STEEL TANK (AISI 430)	110762E	7.6 L	15.2 L	2515 mm H$_2$O	45.3 L/s	1	1HP	4.3A	1000W	50Hz	240V	Chinese Plug
Dimensions: H55.9 cm × W40.6 cm × L40.6 cm Weight: 8.62 Kg Noise Level: 60 dB(A)												

ULPA - Ultra Low Penetration Air Filter

A ULPA filter is a type of air filter. It can remove at least 99.999% of dust, pollen, mould, bacteria and any other airborn particles with a size of 0.12 microns or larger.

North-America: Each ULPA Filter has a minimum filtration efficiency of 99.999% on 0.12 micron. Tested as per IES-RP-CC001.3.

Europe: Each ULPA Filter has a minimum filtration efficiency of 99.9995% on 0.18 micron, rated U15 as per EN 1822 by MPPS method.

HEPA - High Efficiency Particulate Air Filter

A HEPA filter is a type of air filter, which means it filters the air coming in or out of the vacuum cleaner system. It can remove at least 99.99% of dust, pollen, mould, bacteria and any other airborn particles with a size of 0.3 micron or larger.

North-America: Each HEPA Filter has a minimum filtration efficiency of 99.99% on 0.3 micron. Tested as per IES-RP-CC001.3.

Europe: Each HEPA Filter has a minimum filtration efficiency of 99.995% on 0.3 micron, rated H14 as per EN 1822 by MPPS method.

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Warning:

Do not use this vacuum cleaners to recover explosive dusts or flammable liquids

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