



UB-1000V

1HP PORTABLE CYCLONE DUST COLLECTOR WITH MANUAL FILTER CLEANING

The UB-1000V is the most affordable cyclone dust collector available on the market. Connect it directly to your machines for "point of generation dust control". Meets OSHA requirements by significantly reducing the amount of airborne particulate in your shop. Designed to have a small footprint, this compact unit is the perfect size for small shops and shops with limited space. It is the ideal dust extraction system for the woodworking industry and for other industries where fine fibrous airborne dust is a concern.



CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS
UL STD No. 1017 - CLASS 1611 B1
CAN/CSA-C22.2 No. 243-96 - CLASS 1611 01

- Innovative impeller design ensures quiet operation.
- Provides 604 CFM of airflow.
- The cyclone separator system removes the particulate from the airflow before it enters the impeller.
- The dust collector is mounted on castors. It can be easily maneuvered around the shop.
- Two suction inlets of 6" x 4"
- Connect the UB-1000V directly to your machines for "point of generation dust control".
- The 20 gallon steel drum is mounted on casters so it can be easily rolled away for emptying.
- The Quick Lift lever allows the recovery drum to be easily removed by a single operator.
- The recovery drum has a window on the side so you can easily see when the drum is full.
- A Polyliner bag can be inserted in the recovery drum to facilitate emptying. An inner frame (bag holder) is provided to keep the Polyliner in place.
- The final stage of filtration is a canister filter with 1 micron efficiency which prevents fine dust from escaping into the shop.
- The canister filter is made of a pleated media and reinforced with steel mesh.
- The flapper arm is integrated in the filter cartridge for manual cleaning. It helps to eliminate build-up that would otherwise reduce airflow.
- Meets OSHA requirements by significantly reducing the amount of airborne particulate in your shop.



Quick Lift Lever allows a single operator to easily pull out the Recovery Drum



Inner Frame (Plastic Bag Holder) :
keeps the plastic Polyliner in place



Polyliner used in conjunction with the
Inner Frame to facilitate Recovery and Disposal

Model Name	UB-1000V
Voltage @ 60Hz	120V
Power	1 HP
Airflow	604 CFM
Maximum Static Pressure	7 in. H ₂ O
Filter Type	Cartridge with Manual Cleaning
Filter Surface Area	21 ft. ² (1.95 m ²)
Inlet Diameter	6" x 4" x 2
Bag Holder Type	Inner Frame
Dimensions (L x W x H)	39.5" x 20" x 63" (1000 x 500 x 1600 mm)
Weight (Machine only)	121 lb. (55 kg)
Power Cord length	10 ft. (310 cm)
Sound Level at 6.6 ft. (3 m)	75 dB(A)
Drum Capacity	20 gal.

Specifications are subject to change without notice. The data, characteristics, colors and illustrations are merely indicative and therefore not binding.