CLEANING MACHINES FOR GENERAL PURPOSE (UNCLASSIFIED) AREAS UL STD No.1017 - CLASS 1611 81 CAN/CSA-C22.2 No.243 - CLASS 1611 01



## **Characteristics**

- 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
- Innovative impeller design ensures a quiet operation
- The UB-1000V provides 604 CFM of airflow and the UB-1500V provides 775 CFM of airflow
- The cyclone separator system removes the particulate from the airflow before it enters the impeller
- The dust collector is mounted on casters. It can be easily maneuvered around the shop
- 6" suction inlet with "Y" connector with two 4" inlets
- The 20 gallon steel drum is mounted on casters so that it can easily be 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
- Poly liner recovery bag can be inserted in the recovery drum to facilitate emptying
- 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
- UB-1500 shipping dimensions are as follows: 42" x
  22" x 34". Weight 157 lb (1 box)

## **Specifications**

MEGATON UB-1500V	113062A3-1500
Model Name	UB-1500V
Type (Powerhead)	Electric
TEFC Motor	Yes
Tension	120 V
Frequency	60 Hz
Phase	Single
Wattage	1120 W
Power	1.5 HP
Amperage	14 A
Air Flow	775 CFM
Vacuum Pressure	7.4 " H <sub>2</sub> 0
Sound Level	75 dB(A)
Suction Inlet Port	6 "
Cart Type	Carriage Base (CB)
Filter Cleaning	Manual Filter Shaker (MFS)
Filter Type	Cartridge
Filter Surface Area	21 ft <sup>2</sup>
Dust Recovery Tank	20 Gal
Particle Size	1
Length	39.5 "
Width	20 "
Height	63 "
Weight (Vacuum Only)	121 lb.
Cord Length	10 ft.

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



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



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



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



UB-1000V/1500V Manual Filter Cleaning System



Perfect Fit Coupler Kit - optional



Grey Hose for Dust Collector - optional



Accessories Kit for 1HP & 1.5HP Dust Collector - optional



990322 - Reducer Adaptor for Dust Collector (6" x 5" x 4" x 3" x 2" x 1") - optional



990324 - Tiger Claw Attachment, 4", for Portable Dust Collector - optional



990326 - Bulk Pick-Up Wand for Dust Collector - optional

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