



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

Characteristics



NO LONGER AVAILABLE

- The UB-3100VECK has the power and performance of a large machine combined with the portability need for shops of all sizes. 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
- The UB-3100VECK provides more than enough airflow to collect particulate from multiple machines and is ideal for central installations
- The motorized automatic filter cleaning system ensures that the canister filter is always ready for the next use. The optional remote control allows you to start the dust collector from anywhere in the shop
- 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
- Provides 2200 CFM of airflow. More than enough to collect particulates from multiple machines
- 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
- 8" suction inlet with "Y" connector with three 4" inlets
- The 63 gallon steel drum is mounted on casters so that 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
- Poly liner recovery bag can be inserted in the recovery drum to facilitate emptying
- An inner frame (bag holder) is provided to keep the poly liner recovery bag 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
- Remote control included
- UB-3100 shipping dimensions are as follows: 48" x

27" x 43". Weight 348 lb. 1st box. 62" x 20" x 20".
Weight 101 lb. 2nd box

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Specifications

MEGATON UB-3100VECK	113071A4-REM	113072A4-REM
Model Name	UB-3100VECK	UB-3100VECK
Type (Powerhead)	Electric	Electric
TEFC Motor	Yes	Yes
Tension	208 V	230 V
Frequency	60 Hz	60 Hz
Phase	Single	Single
Wattage	2220 W	2220 W
Power	3 HP	3 HP
Amperage	14 A	13 A
Air Flow	2200 CFM	2200 CFM
Vacuum Pressure	11.2 " H ₂ O	11.2 " H ₂ O
Sound Level	78 dB(A)	78 dB(A)
Suction Inlet Port	8 " x 4 " x Three	8 " x 4 " x Three
Cart Type	Carriage Base (CB)	Carriage Base (CB)
Filter Cleaning	Automatic Filter Cleaning	Automatic Filter Cleaning
Filter Type	Cartridge	Cartridge
Filter Surface Area	47 ft ²	47 ft ²
Dry Recovery - Bag	63 gal.	63 gal.
Particle Size	1	1
Length	59 "	59 "
Width	37 "	37 "
Height	85.5 "	85.5 "
Weight (Vacuum Only)	395 lb.	395 lb.
Cord Length	10 ft.	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



Megaton Remote Control - Included



Accessories Kit for 2HP & 3HP Dust Collector - optional



Perfect Fit Coupler Kit - optional



Grey Hose for 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