

V-TUF ATX4500i 110V/240V 45L M-CLASS DUST EXTRACTION VACUUM CLEANER – ATEX RATING Z22



POWER
1,1 kW



SURFACE
35,000 cm²



CAPACITY
45 Lt

HIGHLIGHTS

SUCTION UNIT

The suction unit is a powerful brushless motor, which is suitable to work in continuous mode. There are two filters on the motor head: one to protect the motor and the other positioned on the air outlet. The exhaust air is totally carbon free.

ANTISTATIC M CLASS CARTRIDGE

The filtration is guaranteed by a sturdy polyester filtering cartridge. The cartridge is made to ensure large filter surface (40.000 cm²) in a compact space. This way air can pass through when the filter is dirty too. The filter is M Class (BIA | EN 60335-2-69) certified. It stops the particles until 1 micron, preserving the motors and the operator.

SEMI-AUTOMATIC AIR JET CLEANING FILTER CLEANING SYSTEM

The vacuum cleaner is equipped with a new filter cleaning system. Thanks to the different pressure between the outside and the inside of the aspirator, the system generates a flow of air which crosses the cartridge removes dust from the filter surface. It's a quick and easy way efficient to keep the filter clean while working, without stopping the aspiration.

CONTAINER

The vacuumed material is collected in an AISI 304 stainless steel container, equipped with a metal handle that enables the bin to be detached from the machine, to avoid any spark that could be generated by the electrostatic charge. Thanks to the 4 sturdy pivoting wheels, the bin can be moved very easily, and then dispose of the collected material.

SPECIFICATION

MOTOR	TYPE	BRUSHLESS
	ATEX MARKING	II 3 D EX HTC IIIB T140°C DC
	VOLTAGE	110/240V
	MAXIMUM VACUUM	230MBAR
	MAXIMUM AIR FLOW	220M ³ /H
PRIMARY FILTER	NOISE LEVEL	72DB(A)
	FREQUENCY	50/60HZ
	TYPE	CARTRIDGE
	DIAMETER	305MM
MACHINE	CLASS EN 60335-2-69	M CLASS
	MEDIA	ANTISTATIC POLYESTER
	SUCTION MOUTH	500 MM
	DIMENSIONS	516 X 545MM
	HEIGHT	1,303mm
	WEIGHT	45Kg

WHY BUY?

The ATX4500i Brushless industrial vacuum cleaner is an ATEX Z22 certified industrial vacuum cleaner. Suction takes place thanks to a high-performance Brushless motor that guarantees silence and power. The ATX4500i Brushless industrial vacuum cleaner has a large surface filter (35,000 cm²) certified in class M, with a filtration efficiency of up to 1 micron.

Item No.	Description
ATX4500i-110	V-TUF ATX4500i 45L M-CLASS 110V DUST EXTRACTION VACUUM CLEANER – ATEX RATING Z22
ATX4500i-240	V-TUF ATX4500i 45L M-CLASS 240V DUST EXTRACTION VACUUM CLEANER – ATEX RATING Z22

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