

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



### 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	220M3/H
PRIMARY FILTER	NOISE LEVEL	72DB(A)
	FREQUENCY	50/60HZ
	TYPE	CARTRIDGE
	DIAMETER	305MM
	CLASS EN 60335-2-69	M CLASS
MACHINE	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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