

CONTROL YOUR FUTURE



**GENERAL SPECIFICATIONS**

FumeVac IVFE-225-3 offers multiple options to control pollutant emissions. Capture of welding fume with vacuum assisted MIG guns, dust control from multiple grinders or extraction with nozzles are just a few examples. The IVFE-225-3 can either be used as a mobile unit or as a vacuum source for a small network. Filtered air can either be recirculated back to the workspace or evacuated outside. The functional design enables each turbine to work separately at a very low noise level. IVFE-225-3 is unique with its source extraction performance as well as the quality of its engineering.

The stock model comes with multiple features: manometer, cartridge status indicator, hour meter, remote start 0-5h delay switch, 1-2" and 1-3" inlets, 4" outlet.

MODELS	MAXIMUM FLOW RATE	MAXIMUM VACUUM	FILTRATION AREA	FILTER EFFICIENCY	VOLTAGE (WALL PLUG)	AMPER-AGE	POWER	FREQUENCY	NOISE @5'	DIMENSIONS	WEIGHT
IVFE-225-3/240V	400 CFM	-145 "H2O	225 sq. ft.	99.9% @.05 µm	240 V (L0-33R)	21A	6.75 hp	50/60 Hz	68 Db	40"x19"x45"	425 lb
IVFE-225-3/460V	400 CFM	-145 "H2O	225 sq. ft.	99.9% @.05 µm	460 (L-16-20R)	11A	6.75 hp	50/60 Hz	68 Db	40"x19"x45"	500 lb
IVFE-225-3/600V	400 CFM	-145 "H2O	225 sq. ft.	99.9% @.05 µm	600V (I17-30R)	8.5A	6.75 hp	50/60 Hz	68 Db	40"x19"x45"	500 lb

**CONSTRUCTION**

Only 68 dB thanks to a high Performance acoustic insulation



225 sq ft of filtration area  
Available - MERV16 HEPA Equivalent



Complete panel to control the 3 High performance turbines



**ADVANTAGES**

Up to 2 workstations simultaneously



Cost efficient unit for small Vacuum networks



Rugged design guaranteed 1 Year (minimal required maintenance)

