

KELSO Filters

Model KC-2400

Media Air Cleaner



KELSO Filters KC2400 - High Efficiency Air Filtration System

Our Model KC2400 is designed for commercial and industrial shops. It's powerful 3/4 HP can produce 2600 cfm of unrestricted air and 2410 cfm of filtered air. It will clean the air in a 50'x50'x10' foot area once every ten minutes. For larger areas, multiple units can be strategically placed. This model will remove the airborne dust and lint created by industrial processing. For the removal of chemical odors and fumes that are often associated with finishing procedures, our optional charcoal module is available. The filtration system will remove 99-percent of dust particles as small as five microns and 91-percent of particles as small as one micron in size.

A powerful blower motor will quietly circulate and filter the air in your room. No outside venting is required and existing room temperature is not affected. The KELSO KC2400 will operate most efficiently mounted to the ceiling. If a ceiling location is not convenient, a tabletop or shelf may be used. The more elevated the location, the less the air flow will be restricted. In larger areas requiring a high volume of air filtration, multiple units can be strategically placed. Our air handling experts can assist you in solving your specific problems.

Changing the filters for the KC2400 is quick and easy. The pre-filter and the secondary bag filter both slide in and out with ease. The disposable pre-filter will need to be changed more frequently, but can be replaced with an optional washable electrostatic pre-filter. The electrostatic pre-filter does not need to be replaced, just occasionally washed out with a mild kitchen degreaser and water from a low pressure hose.

The secondary bag filter and the optional charcoal module are easily accessible through an access panel door on the side of the unit, and won't need to be changed as often as the pre-filter. The final diffusing filter needs no cleaning.

Filter options include: Bag type primary, pre filters, 40# carbon filters and post diffusing filters

Specifications

Cabinet: 20 gauge Steel	Size: 23.5"x25.25"x55"	Weight 203 lbs.
Motor Blower: 3/4 HP	2600 CFM Unrestricted Air	2410 CFM Filtered Air
13.8 Amps	115 V	1420 Watts

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