



Clean. Easy. RED.

EXTREME AIR Model XA23

Specifications and Technical Data

TYPICAL APPLICATIONS

- Grinding Dust
- Welding Smoke & Fumes
- Bag-filling Operations



Standard Features:

- 1250 CFM
- Spark Arresting Sand Trays
- Fire Retardant Cartridge Filter
- Roto-Pulse Filter Cleaning
- Easy Access Front Overhang
- Hinged Filter Door with Easy Open Latches for quick filter change outs.
- Factory Pre-Wired.
- Easy Open, High Capacity Dust Tray

Options:

- Back and Side Shields w/ Hinged Wing Walls
- Fiberglass or Painted Steel Grating
- Industrial Casters.
- Dust Proof Light Fixture

Specifications

OVERALL DIMENSIONS: 25" D X 33" W X 40 1/2" H W/O Back Shield
25" D x 33" W x 78" H With Back Shield

WEIGHT: 375 LBS ACTUAL
425 LBS SHIPPING

CABINET: 12 GAUGE WELDED GALVANEAELED STEEL WITH EXTERIOR SURFACES GROUND SMOOTH.

FINISH: INDUSTRIAL GRADE TEXTURED BAKED CRIMSON RED ENAMEL PAINT INSIDE AND OUT.

FILTRATION: ONE EA. RED MAX CARTRIDGE FILTER, FIRE RETARDANT, 142 SQUARE FOOT OF MEDIA..

ROTO-PULSE CLEANING SYSTEM: UNIQUE ROTATING TUBE WITH PRE-DRILLED HOLES. AS AIR IS PULSED INTO THE TUBE, IT ROTATES AND AIR EXITES THE PRE-DRILLED HOLES. THIS COMBINATION PROVIDES A HIGHLY EFFICIENT AND TOTAL CLEANING OF THE CARTRIDGE.

FILTER ACCESS: SIDE LOAD THROUGH HINGED DOOR FOR EASY ACCESS.

EXHAUST: STRAIGHT THROUGH.

MOTOR: 1/2 HP, 120 V, SINGLE PHASE, 60 HZ. 9.8 FLA.
1/2 HP, 220V SINGLE PHASE, 60 HZ 3.7 FLA.

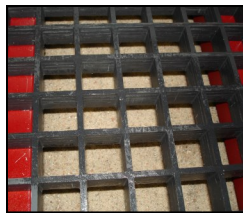
BLOWER: DIRECT DRIVE.

FILTER CHANGE INDICATOR: OPTIONAL MINIHELIC GAUGE.

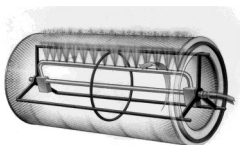
ELECTRICAL: 120V, SINGLE PHASE, 60 HZ. INCLUDES FACTORY WIRED ON/OFF SWITCH.

NOISE LEVEL: 72 DBA MEASURED AT OPERATOR.

CONTROLS: ON/OFF SWTCH WITH STARTER AND OVERLOAD RELAY INCLUDED ON ALL UNITS.



Spark Arresting Sand Trays—Standard Feature



HOW IT WORKS

Roto-Pulse provides for a much better cleaning of the cartridges. The air is pulsed into a specially designed aluminum rotating tube with pre-drilled holes. As the air enters this tube, the force of the pulse causes the tube to rotate. While spinning, air exits the pre-drilled holes. The result is that air hits all of the inside of the cartridge, pulsing dirt particles away from the filter for a much more efficient cleaning cycle.

Sold and Serviced by:

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