

Industrial Fume Extractor 6000EX

SPECIFICATIONS:

- SKID MOUNT, LIFT CAGE WITH FORK TUBES AND TELESCOPING LEGS
- DIMENSIONS 104" LONG x 94" WIDE x 118" HIGH
- WEIGHT 5,200 LBS.
- 20 HP TEFC PREMIUM EFFICIENCY MOTOR, 480/3/60, 23.1 FLA
- 20 HP RATED ACROSS THE LINE MOTOR STARTER, NEMA 3R, CIRCUIT BREAKER DISCONNECT, SOLID STATE OVERLOAD, 120 VOLT MOTOR CONTROLS, RUN LIGHT, START AND STOP PUSH BUTTONS
- CAMLOCK CONNECTORS
- CENTIFUGAL FAN, BACKWARD INCLINED, 6,000 ACFM @ 12" WG, NON-OVERLOADING
- MANUAL CONTROL DAMPER FOR CENTRIFUGAL FAN AIR FLOW ADJUSTMENT
- RECTANGULAR DISCHARGE SILENCER, 84 dBA @ 3ft
- PHASE 1 FILTER PROTECTION, INTAKE GRATE SYSTEM WITH SPARK ARRESTING BAFFLES, ADJUSTABLE FLOW RATE PLATES, AND QUANTITY (2) REMOVABLE DEBRIS DRAWERS, LOCKABLE
- PHASE 2 FILTER PROTECTION, QUANTITY 4, REMOVABLE STAINLESS STEEL MESH FILTERS, TYPE 304 SS, 20" x 25" x 2"
- PHASE 3 FINAL PROTECTION, QUANTITY 12, FILTER CARTRIDGES, PROTURA FIRE RETARDANT NANOFIBER MEDIA, 2,712 SQ FT, 2.2 TO 1 AIR TO CLOTH, 99.8% @ 0.5 MICRON, MERV 15 RATING
- FIRE SUPPRESSION SYSTEM, 20 LBS DRY CHEMICAL PRESSURIZED WITH AUTOMATIC FAN MOTOR SHUTDOWN AND FIRE ALARM ACTIVATION (LIGHT/SIREN)
- SIDE LOAD FILTER ACCESS, NO TOOLS NEEDED
- REVERSE AIR PULSE FILTER CLEANING WITH PROGRAMMABLE TIMER, REGULATOR AND 1" BALL VALVE (CUSTOMER SUPPLY AIR) 6 CFM @ 80 PSI REQUIRED
- FILTER MONITORING MAGNEHELIC GAUGE
- QUANTITY 2, AUX. 12" DIAMETER INLET DUCTS WITH QUICK RELEASE CAPS
- QUANTITY 1, PYRAMIDAL COLLECTION HOPPER GRAVITY DISCHARGE WITH STAINLESS STEEL SLIDE PLATE AND ADJUSTABLE 55 GALLON DRUM COVER KIT
- PROTECTIVE DROP DOWN SHIELD PANEL SYSTEM
- PAINT FINISH- EPOXY PRIMER, POLYURETHANE TOP COAT



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