Prep Pro 6000 Mobile Prep Station - NESHAP Rated 4 Stage Filtration System

3rd Stage Exhaust Filters (under 4th Stage Filters) MERV 13 pleated filters remove ultra fine aersolized particulates from the exhaust air stream before entering the carbon filter.

4th Stage Exhaust Filters

The carbon exhaust filters with integrated carbon helps remove some of the volatile organic compounds from the air stream.

Manometers

Monitors health & lifespan of the filters, measuring the performance and particulate load, and indicates when to replace the filter media, as required by NFPA 33 code.

Variable Frequency Drive Adjustable fan speed control.

Booth Construction

18 gauge steel, as defined by NFPA 33, with CNC precision cut panels and fabricated with 2 inch flanges. Flange holes are centered every 6 in. Rugged nut & bolt assembly.

min. 100 FPM face velocity.

Air Flow Exceeds the NFPA 33 required

2nd Stage Exhaust Filters NESHAP rated filters that remove Fiber pre-filters, intended to catch the

Components

finer aerosolized particulates.

1 1/2 HP TEFC Motor

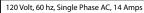
UL or other NRTL listed motor. Sealed, and outside the NFPA 33 required 3 ft. distance from openings. Aluminum spark-proof fan.

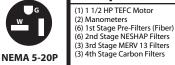


Outlet/Plug Type **Electrical Requirements**

1st Stage Exhaust Filters

bulk of larger aerosolized particulates.





Specifications

• All panels are CNC cut 18 gauge steel per NFPA 33 Precision cut holes every 6 inches on center Full 2 inch companion flanges • 4 stage filtration using 24" x 24" filter media



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Product: Mobile Prep Station Model: Prep Pro 6000