# Prep Pro 4000-D Prep Station - NESHAP Rated 2 Stage Filtration System



# 18 inch Dia. Duct Adapter

Ducting is not included.

#### **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.

#### **Air Flow**

Exceeds the NFPA 33 required min. 100 FPM face velocity.

Fiber pre-filters, intended to catch the bulk of larger aerosolized particulates.

## 2nd Stage Exhaust Filters

NESHAP rated filters that remove 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.

## **Electrical Requirements**

120 Volt, 60 hz, Single Phase AC, 14 Amps



# Components

- (1) 1 1/2 HP TEFC Motor
- (4) 1st Stage Pre-Filters (Fiber) (4) 2nd Stage NESHAP Filters

# **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
- 2 stage filtration using 24" x 24" filter media



Marathon Finishing Systems, Inc. www.MarathonFinishing.com Ph: 310 791-5601

**Product:** Ducted Prep Station Model: Prep Pro 4000-D