

SPB-76-D Small Parts Spray Booth - NESHAP Rated 2 Stage Filtration System

LED Light (NRTL Listed)
Vapor tight fixture, sealed from the work (spray) zone. Rear access, per NFPA 33.

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.

Light Switch

1st Stage Exhaust Filters
Fiber pre-filters, intended to catch the bulk of larger aerosolized particulates.

2nd Stage Exhaust Filters
NESHAP rated filter that removes 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, 14.6 Amps

Outlet/Plug Type



NEMA 5-20P

Components

- (1) LED Class I, Div II Lighting Fixture
- (1) 1 1/2 HP TEFC Motor
- (2) Manometers
- (3) 1st Stage Pre-Filters (Fiber)
- (3) 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: Small Parts Booth

Model: SPB 76-D