



Letter of General Compliance:

All A-Frame paint booths meet or exceed the requirements of the National Fire Protection Association (NFPA) Chapter 33 Standard for Spray Application Using Flammable or Combustible Materials, NFPA Standard Number 70 National Electric Code (NEC), Occupational Health and Safety Administration (OSHA) CFR 29.1910.107, and the Uniform Fire Code (UFC) Article 45, Special Processes, Application of Flammable or Combustible Materials. Please note that most Col-Met Spray Booths will ship unassembled and therefore the installation, wiring, and the fire suppression system required for the booth but not provided by A-Frame Paint Booth must also comply with these codes.

Listings, Certification, and Approvals on Components:

✓ **Motor:** Manufactured by Leeson. General Duty A.C., ODP type enclosure. Motor is mounted outside of the airflow. UL file numbers: E57948, GUIDE# PRGY2, additionally the insulation systems incorporated are covered by Listing: E55555, GUIDE# OBJY2.

✓ **Fan:** Manufactured in accordance to AMCA specifications. Fan is tube-axial type and equipped with non-sparking, non-ferrous aluminum blade. No UL file number is available: fans are AMCA certified.

✓ **Light Fixture (open):** Manufactured by LDPI, Inc. is a fluorescent fixture 120/277 volt. Light is mounted on the exterior of the Spray Booth and sealed with tempered safety glass. UL file number: E107621.

✓ **Light Fixture (Class I Div. II):** Manufactured by LDPI, Inc. is a fluorescent fixture 120/277 volt. Light is mounted on the exterior of the Spray Booth and sealed with tempered safety glass. UL file number: E165734.

✓ **Tempered Safety Glass:** Various Manufacturers, Glass is fully tempered clear glass manufactured and tempered to meet the requirements of ANSI Z97.1 Standard and Federal Standard CPSC 16 CFR 1201. Meets NFPA 33 requirements.

✓ **Exhaust Filters:** Manufactured by Columbus Industries is a paint arrestor filter rated at 99% efficiency for removal of paint over-spray. UL file number: R5277.

✓ **Caulking:** Manufactured by Red Devil. Materials are non-hazardous and non-flammable. Meets ASTM-C-838 specifications.

✓ **Air Solenoid Valve:** Manufactured by Goyen. Valve operates on 120 volt A.C. power. Valve is normally closed one way. UL File number: MH9011

✓ **Explosion Proof Limit switch:** Manufactured by Square D. Limit switch is rated for 15 amps 120 volt. UL file number: NKCR.E78403.

✓ **Manometer Draft Gage:** Manufactured by Dwyer Instruments to meet NFPA 33 requirements.

✓ **Galvanized Steel:** Various Manufacturers, 18-gauge Prime G-90 lock forming quality-mill flat. Meets ASTM-A653 specifications. Steel is galvanized in the hot-dipped process with a zinc coating. Meets NFPA 33 requirements.