

## SERVICE MAINTENANCE FOR THE FOLLOWING

(1-) Motor: Manufactured by WEG. General purpose motor, UL file number: UL recognized, CSA and CE certified

(2-) Spray Booth Fan: Manufactured by Dayton Fan Co. Fan is manufactured in accordance with A.M.C.A., NFPA 33 and specifications for paint spray booths. Fan is tube axial type and equipped with non-sparkling blades non-ferrous aluminum blade. Motor is mounted to tube axial fan outside the airflow.

(3-) Control panel : Manufactured by SprayZone automation&control UL file number: BY-Y63641 UP GRADE

(4-) Light Fixtures: Manufactured Spray Zone. Light fixture is a fluorescent type fixture with a 120 volts electric ballast, mounted on the exterior of the spray booth and sealed with tempered safety glass. UL file number: P94469321

Federal Standard CPSC 16 CFR 1201, requirements for the paint spray booths.

Exhaust Filters: Filter is a paint arrestor filter rated 94% at 150 LFPM for removal of paint over spray. 1005 grams of paint holding capacity. UL file number: R2570

Intake Filters: Filter is an intake filter rated at 91.7% efficiency at a level of 0-10 microns. UL file number: R25332

(8-) All. sprinkler heads shall be protected from spray paint build up by 0.003 inch-thick bags polyethylene, CFC section 2404.5.2 at the of service

Limit Switch: Manufactured by Parker Pneumatic Technology Center. Limit Switch is rated for 15 amps 5-600 volts, UL File

Air Solenoid Valve: Manufactured by Pneumatic Technology Center. Valve operates on 240 Volts/ 8 Watts, A.C. Power. Valve is normally closed one way and opened only when the booth fan is on.

Manometer Draft Gage: Manufactured by Dwyer Instrument to meet NFPA 33 requirements.

(12-) Cure Zone Heater 1,000,000 BTU

(13-) Heater, High limit Swish Temperature up to 200F

(14-) Heater Censor for spray and cure cycle control temperature

(15-) Heater Intake filter talking 20"x20"