Outdoor Rated Spray Booth

ORT Series

Benchmark Performance

An Outdoor Rated spray booth is not just an indoor booth stuck outside, it is engineered from the ground up to handle the harsh conditions that can damage a booth designed for indoor use. Our outdoor booths are structurally reenforced with support beems, an integrated steel canopy, NEMA 3R electrical components, all ruggedly built to stand up to mother nature at her worst!



Great Finishes
Start Herel





Outdoor Rated

OUR BOOTHS

All of Marathon's standard series booths are manufactured out of 18 gauge galvanized steel on precision CNC equipment. Our booths are Nut & Bolt type construction, precision punched 6" on center and companion flanged for easy assembly in the shop. Build according to NFPA Codes and OSHA national requirements. All of our light fixtures are UL listed "Inspection Grade", and are properly distributed throughout the work environment. Our booths are designed to offer a superior experience, while being extremely easy to operate. Marathon Finishing Systems, Inc. can design, build, and install a booth to your exact specifications. All of are our booths are equipped with "Top Brand Name" (GE, Dayton, Honeywell, Carrier Goyen, LDPI, just to name a few) components, made in the USA, that you can rely on.

Intake Filters

Quality Intake Filter Media is one of the key components in maintaining a "clean room" type of environment that is dust free Marathon supplies high quality filter media with dust lock technology for a dust free finish every time!

Lighting

Marathon takes great care when calculating all aspects of illumination (location, orientation, etc.) for all of our spray booths, so that you get a "Shadow Free" and brightly lit work area. We supply lighting fixtures from LDPI, which come with a full one year warranty.

Exhaust Filters

Our spray booths use only "Industry Standard" sized filters. Easily replaceable from any filter supplier, online, or from Marathon directly. The Standard Series booths come with 20" x 20" x 2" hi-efficiency fiberglass paint arrestor pads included with purchase.

Our fans and motors are U.S. manufactured, AMCA certified, spark resistant aluminum blades, hi efficiency motors, with belt-driven tubeaxial fans, the streamlined belt tunnel ventilates the drive compartment with air from outside the fan.

Fans/Motors

Honeywell

Marathon Finishing Systems, Inc. uses high

quality components, made by these top U.S. manufacturers and suppliers:







DAYTON





Doors

Our doors are all built with two skins (Dual Skin), not one. That means the main product and man access doors are smooth on the inside and the outside. Like a steel door (fire door) should be.

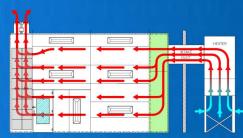
Construction

All of our booths are made using 18 gauge aglyanized steel (Powder Coating option shown), precision pre punched on center every 6", with 2" companion flanges. Assembly is solid nut & bolt, not flimsy zip screws that some of our competitors use.

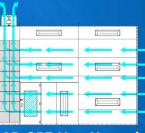
Call Us Today at 310 791-5601 For a Quote & Info

AIR FLOW

Intake, heated booth: Outside air is filtered twice, once as it enters through the air make up unit located at the rear of the booth, and again as it passes through the intake plenum (shown in green) filters. In this example, this booth is equipped with a Spray & Cure heating unit.



Intake, non heated booth: The air is filtered once, through the rear intake filter wall before entering the work area.



RAF-ORT-Non Heated

Exhaust: The filtered air travels horizontally across the length of the booth (crossflow). Finally, the air is filtered of overspray and particulates by the exhaust filters before exiting the booth. Marathon uses standard size intake and exhaust filter media. readily available from most paint and refinishing suppliers.