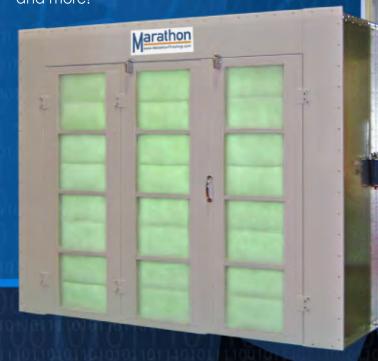
Front Air Flow Spray Booth

FAFT Series

Benchmark Performance

The simple design of this spray booth makes it inexpensive, easy to operate, and easy to maintain. This booth is a favorite with professionals who paint Trucks, Busses, RV's, etc., comes in standard sizes, or we can custom design a booth to fit practically any size and configuration to fit your specific facility and painting processes. Take a look and see if this booth is everything we say it is, and more!



Great Finishes Start Here!



Front Air Flow

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.

All of our booths are made using 18 gauge galvanized 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.

Construction



Marathon Finishing Systems, Inc. uses high

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



Honeywell

DAYTON





II GOYEN

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.

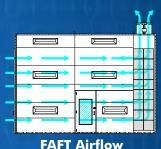
Fans/Motors

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.

Call Us Today at 800 919-9035 For a Quote & Info

AIR FLOW

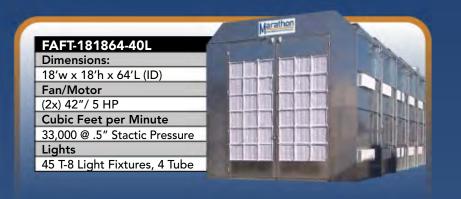
Intake: Outside air enters through filters mounted in the front doors, and then travels through the work area. This type of design does not allow for the addition of an Air Make Up unit (AMU), so heating (or cooling) are not an option. The air travels horizontally (crossflow) through the booth.



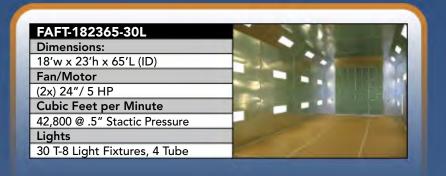
Exhaust: Once the air has traveled the length of the booth, the overspray and particulates are removed by the exhaust filters before exiting the booth. Marathon uses standard size intake and exhaust filter media. readily available from most paint and refinishing suppliers.

If you are interested in modifying the booth air (heating and/or cooling), we recommend that you consider an RAF (reverse air flow) booth. The RAF design has both an intake and exhaust plenum for modified air to mix properly. Marathon can design a solution for virtually any process and environment combination you can encounter. While we have many standard models, most of the booths that Marathon builds and installs are custom solutions.









Why choose Marathon over our competition? Here are just a few reasons why:

- 1. Our spray booths comply with all applicable national construction and safety codes.
- 2. Our booths are all nut and bolt type assembly and construction. No zip (sheet metal) screws!
- 3. All of our UL listed lighting fixtures are strategically oriented horizontally in every booth design (where possible), providing a brighter booth with more consistent lighting. This lighting design (most importantly) eliminates shadows.
- 4. We use only "Inspection Grade" LDPI, Inc. brand light fixtures, made in the U.S. for spray booth applications.
- 5. Our Spray and Cure heat systems and controls are manufactured in the U.S. and are energy efficient and listed for national code (NFPA 33) compliance.
- 6. Our prices, combined with our U.S. made "Top Brand" components that you can rely on, with unmatched service.

Marathon Finishing Systems, Inc. can custom design and manufacture a booth to your exact specifications. Even though most of the equipment that we manufacture are custom designs, we do it witout the "Custom" price. Listed below are some of the more common sizes requested by our customers:

Marathon Finishing Systems, Inc. Great Finishes Start Here!