

# TIER 1

## CTOF MODIFIED DOWN DRAFT



Optional Drive Through Model Shown

**Prep Station**  
**Approved for Unlimited Spraying**

## CLOSED TOP OPEN FRONT SPRAY BOOTH

### NO PIT

*Lowers installation cost*

### NO GRATES TO REMOVE

*Simplifies maintenance*

### FILTER CHANGE IS A SNAP

*Easily accesible ceiling and exhaust filters*

### INTEGRATED MECHANICAL

*Saves valuable shop space*

### SAVE MONEY WHILE INCREASING PRODUCTION:

*Garmat standard features are designed to save you time and money while increasing your throughput*

- *Recycle on Bake*
- *Direct Fired Aluminum Burner*
- *High Efficiency Lighting*
- *Superior Airflow*
- *Unlimited Spraying Capabilities*
- *6H Compliant*

TIER 1 CLOSED TOP OPEN FRONT SPRAY BOOTH OPTIONS	Intake & Exhaust <i>No Heat</i> #48104	Intake & Exhaust <i>With Heat</i> #48106
24 Ft. Length	STD	STD
27 Ft. Length	OPT	OPT
10 Ft. Wide Entry Curtains	STD	STD
9 ft. Drive Through	OPT	OPT
7.5 HP Motors	2	2
Forward Incline Dual Intake Fan	1	1
Reverse Incline Exhaust Fan	1	1
Direct Fired Aluminum Burner	N/A	STD
Full Recycle on Bake	N/A	STD
(8) 4 Tube Interior Accessible Light Fixtures	STD	STD
Side Wall Light Fixtures	OPT	OPT
Ceiling Light Fixture	OPT	OPT
Side Service Door	OPT	OPT
Powder Coated Inside and Out	STD	STD
Double Skin Wall Panels	OPT	OPT



## CABIN ASSEMBLY

Includes: One 7.5 HP motor on intake and one 7.5 HP motor on exhaust, 997,000 BTU aluminum direct fired burner. The TIER 1 CTOF is available in either 24 ft. or 27 ft. lengths. Constructed of durable single skin 18 gauge galvanized steel powder-coated wall panels. Side service door and drive through models optional.

## CURTAIN WALLS

Two sets of fire retardant curtains close off the front entry. Supported with heavy duty #2 brass grommets for continuous unrestricted movement on galvanized steel track. A 52 in. clear double polished vinyl panel runs the length of the curtain center allowing for unobstructed view.

## FILTRATION

**Ceiling Filters:** Ideally sized for easy replacement and held in place by steel knife edge closures. Filter media is 99% efficient on a 10 micron particulate.

**Extract Filters:** Easily accessible exhaust filters are housed in two towers located in the rear of the booth. Four housed in each tower for a total of eight filters.



## LIGHTING

All light fixtures are interior accessible. The fixtures are constructed using high efficiency instant start electronic ballasts for lower energy costs. 48-inch T8 5000k color corrected fluorescent tubes provided.

*24 ft. Booth has 8, 4-tube gable light fixtures  
27 ft. Booth has 10, 4-tube gable light fixtures*

Optional lighting packages include 6 and 8-tube fixtures as well as belt line and ceiling mounted designs.



## ELECTRICAL SYSTEM

All Garmat® USA products are provided with a listed industrial electrical control panel. All components are recognized, listed or certified by UL, ETL, or CSA.

## CONTROL PANEL

Controls are integrated into the panel for easier access and serviceability. Remote panel option available with 20 or 50 ft. cables.

## FIRE SUPPRESSION

Booth is designed for addition of fire suppression equipment (supplied by others). Check with your local authorities for code requirements.

## AVAILABLE OPTIONS

- Accele-Cure®
- Drive-Thru Doors
- Rear Wall Lighting Package - Drive in/ Back Out Intake and Exhaust Ductwork
- High Voltage, 277V Lighting



**See the Tier 1 in action! Scan the QR code on your smart phone and download the video**



1401 W. Stanford Ave., Englewood, Colorado 80110  
Phone: (800) 442-7628 Fax: 303-781-2683  
www.garmat.com

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