The 3000 Series™ Spray Booth is Garmat® USA’s top of the line downdraft spray booth. It has superior airflow and the most effective lighting in any booth available in the market today. Standard features include:

- Dual Inlet Reverse Incline Fans with Airfoil Blades on both supply and exhaust
- Superior lighting, horizontally placed for virtually shadow free illumination
- 3-Row pit equipped with light weight, heavy duty grates
- Garmat’s Touchscreen controls with a user friendly interface

Garmat Downdraft Paint Booths feature dual inlet reverse incline fans providing the most consistent airflow of any downdraft booth on the market.
Cabin Design

**Cabin Construction**
- Insulated dual skin white powder coated galvanized steel interlocking wall panels
- Drive in back out / Drive-thru models available

**Lighting**
- 27’ Drive-Thru models come with (24) 4-tube light fixtures for a total of 96 tubes (23/92 DIBO)
- Light fixtures are equipped with 4 energy efficient T8 5000k color corrected fluorescent tubes
- Horizontal orientation for shadow free illumination
- Interior accessible for easier maintenance
- Dual voltage (120/277) electronic instant start ballasts
- Interlock switch disables painting operation when light access door is open
- ETL and ETL-C listed
- 6-tube, 8-tube and reflector upgrades available

**Filtration**
- Pre-Filtration: Long lasting washable pre-filters reduce contamination of ceiling filters
- Ceiling Filters: Ideally sized segments allowing for ease of replacement. Filters are held in position by steel knife-edge closures. Achieves 99% capture efficiency 10 micron particulate
- Extract Filtration: Premium fiberglass paint arrestor filters are utilized for maximum particulate removal

**Pit Design**
- 3-Row Pit is standard - widest pit in the industry
- Heavy Duty Light Weight Galvanized Pressed Steel Grates
  - Lighter than welded grates while providing the same load bearing capabilities
  - Easily serviced by one person
  - Grates run the entire length of the pit
- Galvanized steel plate filter supports
- Pit and Plenum balancing plates for balanced airflow

**Doors**
- Entrance/Exit
  - 10’W trifold doors with durable v-seal rubber gaskets for an airtight seal
  - Flush mounted tempered observation windows in all doors (32”x35”)
  - Heavy duty easily adjustable hinges with grease zerk fittings
  - Heavy duty latches and handles for years of reliability
  - Locking hardware built inside to minimize dirt collection zones

**Side Service Door**
- Standard on drive-in back out
- Large flush mounted observation window (28”x35”)
- Durable v-seal rubber gasket for airtight seal
- Panic latch
- Heavy duty easily adjustable hinges with grease zerk fittings

**Fire Suppression**
- Designed to accept fire suppression equipment (supplied by others)

**Operations & Controls**

**Mechanical Configuration**
- 10 HP dual inlet reverse incline intake fan
- 10 HP dual inlet reverse incline exhaust fan
- 1 or 1.5 MBTU direct fired burner

**Touch Screen Controls**
- ETL listed Control Panel features PLC which sequences spray and bake mode temperature settings
- Stores up to 8 paint recipes
- User friendly interface featuring touch screen and switches
- Maintenance and self-diagnostic functions
- Data retrieval capabilities with upgraded software
- Upgrade to WiFi connectivity for smartphone, tablet and PC operational capabilities

**Options**
- Accele-Cure®
- Blower systems
- Air Knife
- Upgraded frontals
- Drive-Thru
- 15 HP Upgrade
- Production enhancing accessories
- Outdoor temper resistant doors
- Light Protection Film
- Drive-Thru • 270E mechanical option

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<thead>
<tr>
<th>External Dimensions</th>
<th>Internal Dimensions</th>
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<tbody>
<tr>
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<tr>
<td>24’ 4-3/8”</td>
<td>13’ 6-5/8”</td>
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<tr>
<td>27’ 2-1/4”</td>
<td>13’ 6-5/8”</td>
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<tr>
<td>31’ 10-1/4”</td>
<td>13’ 6-5/8”</td>
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