INDUSTRIAL PAINT MIX ROOMS

An excellent companion to our industrial paint booths, Industrial Paint Mix Rooms from Global Finishing Solutions® (GFS) provide a safe, controlled area for mixing paint. Wall panels are fabricated from 18-gauge galvanized or pre-coated white sheet steel, and are pre-punched and companion flanged for easy, on-site, nut-and-bolt assembly. GFS Industrial Paint Mix Rooms also contain a convenient, built-in, 4-inch-deep containment base for capturing potential spills.

SAFE AIR OPERATION

Before entering the Industrial Paint Mix Room, fresh air flows through high-efficiency filters to remove dirt and dust contaminants. Air flows continuously through the enclosure and into the exhaust plenum, helping to protect personnel from harmful vapors.

SAFE STORAGE & USE GUIDELINES

The amount of flammable or combustible liquid stored in Industrial Paint Mix Rooms must be within the following limits, per NFPA 33:

- Paint Mix Rooms within 6 feet of the spray area may contain up to 2 gallons per square foot of enclosure floor area, but the combined quantities of liquids in the spray area and mix room shall not exceed 120 gallons
- Paint Mix Rooms farther than 6 feet from the spray area may contain up to 2 gallons per square foot of enclosure floor area, but shall not exceed 300 gallons
- If more than one mixing room is installed, the total quantity of liquids shall not exceed the amounts outlined above

ETL AND ETL-C LISTED

Standard Industrial Paint Mix Rooms are fully ETL and ETL-C listed to meet all applicable industry safety and performance requirements, and facilitate successful inspections.

FEATURES

- Crossdraft airflow
- 18-gauge galvanized or pre-coated white panels
- 4-inch-deep containment base for potential spills
- High-efficiency, T8 fluorescent light fixture(s)
- 12-inch, heavy-duty exhaust fan
- 1/2 hp TEFC motor
- One personnel door with observation window

OPTIONS

- Control panel
- Intake fan (for pressurization)
- Exhaust ductwork
- Booth connection vestibule

AIR EXCHANGE PERFORMANCE

Properly Installed Clean Filters

<table>
<thead>
<tr>
<th>Galvanized</th>
<th>Pre-Coated White</th>
<th>Inside Dimensions</th>
<th>Outside Dimensions</th>
<th>No. of Lights</th>
<th>Cubic Ft</th>
<th>Per Hour</th>
<th>Total SCFM</th>
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<tbody>
<tr>
<td>IMRG-060608-N</td>
<td>IMRW-060608-N</td>
<td>6’ 6’ 8’</td>
<td>7’ 4” 6’ 4” 8’ 10”</td>
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<td>432</td>
<td>131.8</td>
<td>949</td>
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<tr>
<td>IMRG-090608-N</td>
<td>IMRW-090608-N</td>
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<td>10’ 4” 6’ 4” 8’ 10”</td>
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<td>648</td>
<td>87.9</td>
<td>949</td>
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<tr>
<td>IMRG-120608-N</td>
<td>IMRW-120608-N</td>
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<td>13’ 4” 6’ 4” 8’ 10”</td>
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<td>65.9</td>
<td>949</td>
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<tr>
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<td>16’ 4” 6’ 4” 8’ 10”</td>
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<td>1080</td>
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<tr>
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Note: Paint Mix Rooms cannot exceed 150 square feet due to code restrictions.