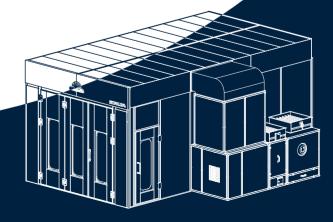


# ITALIA<sup>TM</sup> High Performance Paint Booth

The ITALIA™ is Accudraft's flagship downdraft unit designed for high production. High efficiency features and outstanding air filtration provide clean jobs and low operating costs. Rugged structural build & heavy-duty controls will provide decades of non-stop daily operation and maximize return on investment.















# ITALIA

### Workspace

#### Starting Dimensions

- Interior 23' 8" long x 13' wide x 9' high
- Exterior 24' long x 13' 4 1/4" wide x 11' 6" high

#### **Available Configurations**

- Pitted Downdraft
- Raised Downdraft (Basement & Ramp)

#### Construction

- Dual Skin 20 Gauge Insulated Electrogalvanized Steel Walls
- H-Channel Walls
- Textured Exterior Vinyl Coating
- UltraWhite™ Vinyl Coated Interior
- Hinged EZ-Clip Ceiling Filters
- Powder Coated Ceiling Supports
- Full Width Ceiling Filtration

#### Main Doors

- Opening: 9' wide x 8'11" high
- Dual Skin Insulated Vinyl Coated
- Integrated Locking Mechanism
- Wire-mesh Reinforced Windows
- Welded Steel Reinforcement Frame

#### Service Door

- Side Access Door with Window
- 36" wide x 82 1/2" high

#### **Filtration**

- Pre Filter Bags
  - Cleans Incoming Air
- Ceiling Filters (5 micron)
  - Down to 1/25,000 of an inch
- Floor Filter
  - Paint Arrestor (Over 98% Removal Efficiency)
- Exhaust Post Filtration
  - 2 Stage Exhaust Filtration
    Eliminates Overspray & Protects
    Exhaust Turbine

#### Lighting

- 36" Daylight Corrected Light Fixtures
- Inside Access Hinged Glass Doors
- Lab Certified Explosion Proof

#### Options

- Length Extensions, Width Extensions, Height Extensions, Drive Through, Raised Floor, Fourth Main Door, Single Phase, Side Loader, Outdoors, Overhead Mechanicals, Observation Windows

## Mechanical Group

#### Intake

- Timeless™ Direct Drive 10HP
- 14.000 CFM
- Direct Drive Backward Inclined Turbine
- 10 HP 3 Phase High Efficiency Motor
- 1,200,000 BTU (Capable)
- 98% Efficient Direct Fire Gas or Propane Burner
- 30:1 Turn Down for Accurate Temperature
- Full Recirculation on Bake 90%
- 2 Stage Recirculation Filtration
- Intake/Exhaust Pressure Balanced

#### **Exhaust**

- 14,000 CFM
- Direct Drive Backward Inclined Turbine
- Non Loading, Non Sparking

#### **HD Controls**

- Heavy Duty Electromechanical Control Panel
- Fully Automatic Spray, Bake, and Cooling Cycles
- Intellcure™ Fast Temperature Rise
- Programmable Time & Temperature
- Magnehelic Workspace Pressure Display
- Hour Meter
- Intake & Exhaust VFDs Included

#### Certification

- ETL Listed



#### Warranty

- 1 Year Bumper to Bumper

#### Note

 SAIMA of North America reserves the right to modify or change any of the dimensions or features without notification.

