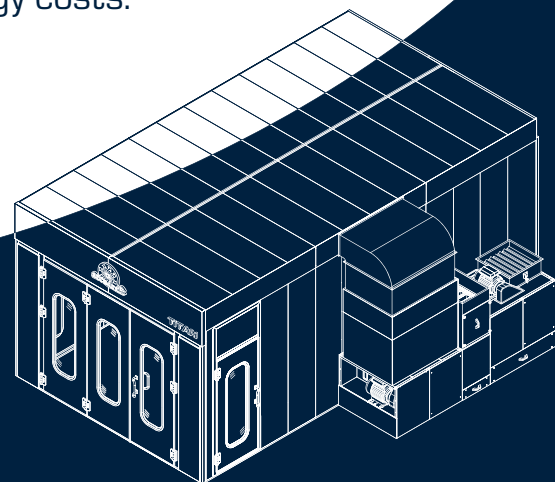




## TITAN™ Downdraft Performance Unmatched...

The Accudraft TITAN™ is the ultimate in spray booth technology and high speed finishing production. Unmatched downdraft airflow is optimized for the latest low VOC & waterborne paints on the market while EnergySmart™ technology saves you time and up to 50% on energy costs.\*

\*50% energy savings is calculated in comparison to traditional on/off paint booths with equivalent horsepower & Btu/hr specifications. 50% energy savings is estimated and not guaranteed.



SAIMA of North America Inc. | Randolph, New Jersey 07869 | (800) 524-0340

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# TITAN

## Workspace

### Starting Dimensions

- Interior 27' 8" long x 14' wide x 9' high
- Exterior 28' long x 14' 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
- Simple Joint Tongue and Groove
- 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
- Primary Exhaust Filter
  - Paint Arrestor (Over 98% Removal Efficiency)
- Secondary Exhaust Filtration Inside Turbine Cabinet
  - 2 Stage Exhaust Filtration
  - Eliminates Overspray & Protects Exhaust Turbine

### Lighting

- 48" Daylight Corrected Light Fixtures
- Inside Access Hinged Glass Doors
- Class 1 Division 2 Rated

### 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

- KD 560/630R
- 20,000 CFM
- ADH Belt Driven Forward Curve Blower
- 15 HP 3 Phase High Efficiency Motor
- 1,500,000 BTU (Capable)
- 98% Efficient Direct Fire Gas or Propane Burner
- 30:1 Turn Down for Accurate Temperature
- Full Recirculation on Bake - 80%
- 2 Stage Recirculation Filtration
- Intake/Exhaust Pressure Balanced

### Exhaust

- 20,000 CFM
- Belt Driven Heavy Duty Turbo Fan
- RDH Reversed Blade, Non Loading, Non Ferrous

### SmartPad™ PLC Control Panel

- Auto Pressure Control & Economy Mode
- Intellcure™ Fast Temperature Rise
- EnergySmart™ VFD's Included
- Dual Modes Standard for Solvent and Water Based Paint

### 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.



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