

# **GIVENS** AUTOMOTIVE PAINT SPRAY BOOTHS

**Givens** Open Face Industrial Spray Booths are designed to give many years of trouble-free service. The incoming air is unfiltered and enters through the opening in the front of the booth. This unfiltered air then passes over the length of the object being painted and is exhausted through the exhaust filters located in the exhaust plenum at the rear of the booth. Givens Open Face Industrial Spray Booths and components conform to Occupational Safety and Health Administration (OSHA) standards, T.C.E.Q. regulations and NFPA code 33 for construction and function.



## **All of the *Givens* Open Face Industrial Booths contain these important features:**

**CONSTRUCTION:** American-made mill galvanized steel preformed with 2" X 1" companion flanges with holes punched on 6" centers.

(1) 14 United States Wire Gauge floor channels, since this is the foundation of the spray booth and the first area of deterioration.

(2) 14 United States Wire Gauge 2" X 6" tubing reinforcing beams to insure that the Givens Booth will stand squarely for many years to come.

(3) 18 United States Wire Gauge wall and roof panels constituting a two-hour fire wall.

**Exhaust Filtration:** Fiberglass Exhaust filters 22 gram Extra Heavy Duty 2 1/2" thick 41" x 120" (Factory Mutual approved, UL class 2 Listing) insures that more than 96.5% of the over spray particles are trapped. This filter is a continuous piece making it much easier to change than the conventional

20" x 20" pieces. This filter is located in the exhaust plenum at the rear of the paint spray booth.

**Lighting:** The sealed 128-watt T-8 fluorescent light fixtures provided with every Givens Open Face Industrial Booth are designed for maximum illumination. Sealed light fixtures have no dust build up to block light inside the booth. Additional fixtures are available at extra cost.

**EXHAUST STACK:** Roof flashing, Combination Automatic Damper and Weather Canopy are included in the price of your Givens Crossflow Paint Spray Booth.

**DELIVERY & MECHANICAL INSTALLATION:** Performed by GIVCO. INC., is included in the price of your Givens Booth. The only additional expenses to your shop are the plumbing of compressed air, installation of an automatic fire extinguishing system, and the connection of electrical power to the lights and exhaust fan.

## **STANDARD EQUIPMENT FURNISHED**

(1) Draft Gauge

(2) Double Ring Exhaust Fan powered by a 3 phase Totally enclosed fan cooled electric motor.

(3) Eight 160 watt 48" sealed Fluorescent Light Fixtures shining through 1/4" clear tempered glass.

(4) One 4'0" lengths of Exhaust Stack.

(5) Roof Flashing either pitched or flat.

(6) Combination Automatic Damper and Weather Canopy.

(7) Extra Change of 22 gram Extra Heavy Duty Exhaust Filter Media.

(8) All bolts, nuts and Mounting Hardware.

(9) Delivery, Mechanical Installation and Initial Start Up by GIVCO, INC.

GIVCO, INC.

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