

ENGINEERED BLAST & COATING SOLUTIONS



APE Engineered Blast & Coating Systems & Rooms

Working with some of the most respected firms in the industry, APE offers engineered-to-fit solutions for purpose-built industrial blasting and coating systems, booths and rooms. We will assist you with design, specifications and installation of the finished product for a total turnkey solution.

Blast rooms and coating booths are available in sizes up to 80' wide x 50' high, and with unlimited length. If you need a combination blast and coating system, we can help you with that as well.

Types of booths include:

- In/Out
- Drive-thru
- Slot Seal
- Swing Doors
- Bi-fold Doors
- Roll-up Doors



Some of the blast room options include:

- Air Dryers
- Recovery and Reclamation Systems
- Bucket Elevators
- Sweep-in/shovel-in Chutes

Some of the coating booth options include:

- Heavy Duty Exhaust Fans
- Make-up Air Fans
- Heated Air Make-up Systems
- Blanket Filter Media

All components are field proven and built to industrial grade standards.



EMPIRE ENGINEERED AIR BLAST EQUIPMENT

An industry leader for more than 60 years, Empire specializes in the design and manufacture of air blast equipment and has one of the most extensive lines of air-blast products in the world.



They are not only able to meet general customer needs but also unique, specific needs. Often there is zero cost for custom engineering when they are able use any of their many off-the-shelf options.

Blast Cabinets – Available in a wide range of sizes and configurations that can be equipped with factory options to support most production requirements

Blast Rooms – Blast media and debris are segregated from the external environment. The operator, equipped with OSHA compliant safety gear, is fully protected.

Empire also has the experience, innovative engineering, test facilities and production capabilities to automate almost any air blast system.



COATING EQUIPMENT

Col-Met Engineered Spray Equipment

Col-Met builds industrial grade coating and paint spray booths and systems for a wide variety of industrial applications. Configured to fit your needs and built with premium components, Col-Met products provide a cleaner, safer and functionally optimized workplace. They control overspray efficiently and reduce prep time significantly.



Graco Spray Equipment

Graco proportioners, airless spray guns, transfer pumps, and accessories are engineered to reduce material waste and simplify your daily maintenance routine. Graco offers top-quality equipment that helps you get the job done right

Sprayers and Pumps – For single component coatings from ultra-high viscosity coatings to high-solids epoxy primers and coatings.

Plural Component Spray Systems – For whatever you're spraying – residential foam insulation, roofing projects, waterproofing, shipbuilding applications, railcar manufacturing, structural steel coatings, and tank and pipe coatings.



ITW Binks and DeVilbiss Spray Equipment

Regardless of project type, new and varied coating materials, or other special requirements, ITW Binks and DeVilbiss and APE are dedicated to supporting you with a team of experts – finishing specialists, equipment design engineers, technicians, trainers and customer service professionals.

Manual Spray Guns – Choose from a wide selection of light, medium, and heavy duty conventional, HVLP, Airless, Air Assisted Airless and special purpose spray guns for a variety of application requirements.

Automatic Spray Guns – Designed for high production requirements. Available in a variety of configurations for conventional, HVLP, air assist, airless, and line stripping applications.



PERSONAL PROTECTION EQUIPMENT from E.D. Bullard

Supplied Air Respirators

Since the 1930's, Bullard has been a leader in providing the abrasive blasting and grinding industries with Supplied Air (Airline) Respirators.

Innovative, durable, effective, these respirators keep worker comfort and fit a priority. You'll find optimum visibility with no "closed in feeling," easily replaceable components and climate control options.

Formats include:

- Hoods
- Helmets
- Full Facepiece
- Half-Mask
- Full Body Protection

