The Painting & Coating Training Tool
Turn-Key VR Training for Education and Industry | Train Quicker, Recruit Easier, Save Time and Money

Build a More Qualified, Faster Trained, Skilled Workforce

SimSpray® is the Leading Immersive Training Tool for the Painting and Coating Industry

Train Green!®
Safe, Effective, and Cost-Efficient Training
For Trainees...

SimSpray offers a better way to train. Accessible, hands-on experiences deliver a clear picture of performance and support skill growth. This training tool promotes intrinsic motivation by combining the benefits of simulations and gamification. Trainees get independent practice in a controlled and guided training environment. They complete more projects in less time, with better performance feedback. SimSpray also supports collaborative work between students and their instructors.

For engaging training and quick results, train with SimSpray.

“Experienced painters visiting the school all comment on my students’ technique and ask how they got to be so good. My answer is SimSpray.”

- Billy Huneycutt, Program Head of Collision Repair & Refinishing Technology

Virtual Paint Training Tool for Education and Industry
**For Programs...**

SimSpray trains proficient workers, faster. This training tool creates accessible, repeatable learning experiences that do not increase material costs or interfere with the production line. Hands-on experiences are emphasized in SimSpray, while clean-up and prep are minimized. Integrated analysis provides objective performance metrics which support the instructor’s ability to guide trainees. Instructors engage in more one-on-one time with trainees and cover more advanced content.

**SimSpray improves training results, throughput, and program ROI.**

- **Safe, Controlled Environment**
- **Reduces Training Material Costs**
- **Parallels Real Training**
- **More Accessible With Less Setup**

*SimSpray is a valuable tool to use for training paint associates for manual painting technique practice.*

*Increased associate practice/feedback 15x more than live painting.*

- Top 10 Auto Manufacturer

SimSpray.net | (860) 893-0080
Models

**SimSpray Enterprise**
- Multi-Process, Standalone, Customizable Model
- Training: HVLP, Airless, Air-Assisted Airless, Powder Coating, and Abrasive Blasting
- 51 Parts: Geometric Shapes, Practice Panels, Testing Panels, Channels, Construction, Industrial Parts, Heavy Equipment, and Transportation Parts

**SimSpray Blast**
- Standalone, Customizable Model
- Training: Abrasive Blasting
- Blast Media: Sodium Bicarbonate, Steel Grit, and Garnet
- 42 Parts: Geometric Shapes, Practice Panels, Testing Panels, Construction, Heavy Equipment, and Transportation Parts

**SimSpray Powder**
- Standalone, Customizable Model
- Training: Powder Coating
- 26 Parts: Geometric Shapes, Practice Panels, Channels, and Industrial Parts

**SimSpray Paint**
- Standalone, Customizable Model
- Training: HVLP, Airless, and Air-Assisted Airless
- 42 Parts: Geometric Shapes, Practice Panels, Testing Panels, Construction, Heavy Equipment, and Transportation Parts

**SimSpray Go: HVLP**
- Portable, Table Top Model
- Training: HVLP
- 14 Parts: Geometric Shapes, Practice Panels, Heavy Equipment, and Transportation Parts

Languages: English, Spanish, French, German, Polish, and Russian

Universal Features

**Immersive Environments** - Train in a variety of engaging environments, rich with realistic details.

**Realistic Coatings** - Paint with primer, color, and clear coats. Poor technique produces visible defects (orange peel, dry spray, drips and sags).

**Coverage Map** - View applied paint vs. target dry film thickness to see where paint is too thin, too thick, or within coating specifications.

**3D Line Replay** - View a 3D replay of the coater’s performance, pass by pass, showing gun distance from the part, angle, distance, and speed per pass.

**Training Cues** - Guide training with distance, angle, and speed cues to develop ideal coating technique.

**Performance Review** - Improve application technique and coating quality. Includes thorough feedback on angle, distance, speed, and transfer efficiency.

**Curriculum** - Track trainee progress through customizable courses, lessons, and projects.

**Integrated ROI** - Track return on investment that shows system use, material and cost savings, and VOC emissions.