

Manufacturing

Finishing Technologies offers the full spectrum of application solutions for precision powder and liquid coatings, ensuring that our customers achieve the smoothest and cleanest finishes. Precision sheet metal, structural steel, fabrication, castings and custom coating shops all have unique finishing needs. Waterborne and high-solids protective coatings can be difficult to apply and still achieve the high-quality finish you desire.

Offering a diverse range of equipment like HVLP air-spray, airless, electrostatics, powder coating equipment, as well as complete turnkey finishing systems, including paint booths, ovens and washers, blasting equipment, automated and robotic systems, we have the latest technologies and the most creative solutions to your finishing challenges.

Multiple Components, Multiple Solutions

Today's two- or three-component coatings have very precise mix ratios. Many painting departments "hot pot" their materials, which can make it difficult to get a consistent mix-ratio from batch to batch. This can cause serious curing problems, occasionally resulting in the need to re-do the job. By utilizing electronic or mechanical plural-component equipment, you can remove the guesswork and ensure consistent, accurate mix-ratios and gain the ability to mix only what you need to save time, money and even increase production.

Cost-Saving, Pro-Environment Finishing Tools

Different coatings require specific application methods and equipment to overcome common finish-quality challenges like orange peel, excessive overspray and off-ratio situations, which wastes material your coatings and solvents. Using high transfer efficient equipment to meet stringent environmental standards also saves on the bottom line:

- Reduce material costs with less overspray and more-efficient spray methods
- "Energy Trust" solutions not only result in energy savings but often have tax incentives
- Switching to higher-efficient booth filters reduces labor and disposal costs due to longer filter life
- Labor costs and the need to re-work are reduced with better application techniques and technologies
- One of our clients now saves \$17,000 every month after installing an energy-saving nitrogen atomization system

"From protective coatings, to powder coating and plural components, we have the experience to solve any challenge."

Finishing
Technologies



www.finishing-technologies.com

5924 NE 112th Avenue | Portland, Oregon 97220

TOLL FREE **800.824.3369** PORTLAND **503.222.9741** SEATTLE **206.575.6369** FAX **503.274.7774**

