

Valence Surface Technologies Achieves Nadcap Accreditation for New Shot Peening Facility

VALENCE SURFACE TECHNOLOGIES, the world's largest independent provider of metal processing and finishing services in the aerospace and defense industry, has received Nadcap accreditation for its new state-of-the-art shot peening facility in Everett, Washington, located less than a mile from its existing Valence Blue Streak Operations plant. The new 10,000-square-foot facility is located at the PowderMill Business Center adjacent to the Boeing Everett Factory and has been built to shotpeen large aerospace components up to 30 feet in length.

"Valence has worked closely with its customer base in the Pacific Northwest to understand the process requirements for new and existing programs. We've invested in adding much needed capacity for large part shot peening," explained Matthew Alty, vice president of operations. The plant combines an automated shotpeen capability and an integrated digital masking cell specifically designed to streamline the processing of geometrically complex components. By matching large part shotpeen capability to its existing 30-foot NDT, chemical processing and paint lines, Valence now delivers a fully integrated solution to its customers. Alty added, "Instead of sending a part to multiple suppliers, customers can now issue a single purchase order to Valence, reducing lead times, transportation and logistics costs."

About Valence

Valence Surface Technologies, with 10 locations, over 530,000-square-feet of manufacturing space, over 2,500 unique industry approvals, and over 15 million parts processed per year, is the world's largest independent provider of special processing services to the aerospace and defense industry. The company provides specialized metal processing and finishing services to a diversified set of fast-growing commercial aerospace, defense, and space/satellite markets.

All Valence sites are Nadcap accredited and offer services including NDT, all types of anodize, chemfilm, passivate, plating, dry film lube, and painting. Valence brings superior value to its customers through its industry leading capabilities, approvals and systems and its continuous drive to provide best in class quality, turn times and supply chain partnership. ●



Shot Peening
NDT

Mass Media Finishing

Aerospace, Military & Commercial Approvals

FAA Repair Stations
KJ1R272K (CT) & G89R878X (GA)

On-site Capabilities



Surface Enhancement (CT & GA)
Nondestructive Testing (GA)








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