



Global Finishing Solutions



Project Profile: Bell Helicopter Textron

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Bell Helicopter designs, builds, supports, reliable proven and performance rotary wing aircraft for the private, commercial and military sectors. Having built a new facility in support of the US Army ARH Program a new paint spray booth and paint mix room was required to meet stringent coating requirements.

The drive through paint spray booth was designed to achieve high quality finish standards while protecting the environment and operators. VOC and LEL monitors insure safe operator conditions. Temperature and humidity controlled air enters the 24' wide, 20' high and 60' long paint spray booth through filters located in the ceiling. Exhaust air is out the side walls along the entire length of the booth. Paint spray booth is complete with a cure cycle for high production.

Incorporating re-circulation technology and complying with EPA NESHAP filtration a fourth stage of carbon filtration was added as an additional safety measure, creating an energy efficient, environmentally friendly system.

Paint spray booth was designed and engineered in house at Global Finishing Solutions to support the heating and cooling systems. This allows for a complete packaged system that doesn't rely on the building for support while efficiently utilizing space.

Specify Global Finishing Solutions for your next paint spray booth project.

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