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10 January 2017

News Release

AeroTek installs chrome plating line for nuclear components

Whitby, ON - In order to support the refurbishment of Ontario's nuclear reactors, AeroTek has implemented a CSA 3800/Z299.3 approved chrome plating process that meets or exceeds all environmental standards.

AeroTek's chrome plating line uses the Atotech Unichrome solution which produces a smooth, satiny and fault-free surface. The chrome plating line is supported by 3 separate cranes with 1200 lb. capacity each for the 4 ft deep, 7 ft long and 2 ft wide tank. This enables AeroTek to accurately position parts up to 11.5 feet long vertically over the tank. The line uses a single rectifier and conforming anodes for plating and includes a separate strip tank and rectifier with an oven capable of de-embrittlement baking parts up to 16 feet long.

To ensure compliance to the Ministry Of the Environment and Climate Change(MOECC) exhaust regulations, AeroTek applied for the Certificate of Air(CA) from MOECC in 2014 and recently was awarded a new CA for the entire facility including chrome plating.

Interested customers should contact AeroTek's Cathy Geddis (Ext. 305, cgeddis@aerotekmfg.com), Jonathan Schofield (Ext. 306, jschofield@aerotekmfg.com) or Matthew Schofield (Ext. 309, mschofield@aerotekmfg.com), regarding available capacity. Site visits are also welcome.



AeroTek is a leading supplier of environmentally friendly and conventional coatings to the Aerospace, Medical, Transportation, Military and other industries, with more than 50 years' experience.

"Solutions for Today, Tomorrow... & the Future."

*Specialists in Environmentally Friendly & Traditional Aerospace Coatings
Ion Vapour Deposition...Anodizing...Electroplating...Painting*