

Timothy Savely



Tim is the Director of Business Development for PHPK Technologies, where he oversees all sales, contracts, proposal generation, and customer service within the Engineered Systems department of the company. He has been with PHPK since 2002, first as a Manufacturing Engineer working primarily on equipment design, tooling, cost reductions and problem solving before taking on the responsibility for the newly formed southern California manufacturing plant in 2003, as the Applications Engineer for the western US. Upon his return to Ohio, his work has primarily focused on creating conceptual designs; establishing overall project costs and determining a competitive selling price to meet customer's requirements for custom cryogenic and high vacuum equipment. He has built strategic partnerships and worked extensively with NASA; the National Laboratories; and the Aerospace Industries during his cryogenic career.

Tim got his Bachelor's Degree in Mechanical Engineering from the Ohio State University in 1986, where he specialized in the fields of Robotics and Control Systems. Prior to joining PHPK, his diverse background in industry from the disposable medical device, automotive glass, and computer room environmental systems developed the comprehensive and innovative expertise he now applies to the cryogenic field. While working at PHPK, he has been involved with many unique projects, including LN2 Subcoolers and Pumps; a Hydrocarbon Vapor Recovery System; Space Simulation and Thruster Engine Chambers; Superconducting Cables & Junction Boxes; Helium Cold Boxes and Dewars; Cryostats and Pressure Vessels; and many other custom designed proprietary equipment.