



Ken Thiel *Manufacturing Engineer*



"The Kaysun Team designs processes that are efficient while ensuring consistent quality and precision.

"My goal is to develop and hone the process to the point that we identify potential problems before a defect occurs. That saves our customers time and money."

Industry insiders and clients need look no further than Ken Thiel to confirm Kaysun's reputation as the go-to partner for highly engineered, tight tolerance plastic products and assemblies.

Ken excels at creating innovative and cost effective solutions for customers with an emphasis on process improvements and quality controls. His expertise is vast and his consistent focus on quality permeates every initiative that he works on.

With his hands on approach, Ken investigated and evaluated polymers to meet customer requirements for stiffness and paintability, and worked with product chemists to develop a new polymer. He was also instrumental in developing a saddlebag prototype mold, which allowed a key customer to make samples for testing in a new system. Additionally, Ken developed a prototype cell on the integration of machine, mold, conveyor and six-axis robot.

His consistent success solving complex problems in application development, process engineering, part design and field analysis has been demonstrated in his ability to lead and implement plant layouts, leveraging cell-based and robotic technology, and improving labor, machine and material efficiencies through collaboration and cross-functional leadership.

Serving as a mentor and trainer with a Six Sigma Black Belt Certification, Ken conducted training on five phases of Six Sigma, including Define, Measure, Analyze, Improve, and Control. Using webinars and direct customer contact, Ken works closely with his Kaysun colleagues to provide training presentations on a wide variety of topics ranging from polymers to the basics of injection molding.

Recently, Ken returned to his Kaysun roots, having started his career with the company before going on to gain experience at Bemis Manufacturing Company and GE Plastics/Sabic Innovative Plastics. Kaysun is once again enjoying the benefit of Ken's years of experience and expertise in material selection and specification, mold design and review, new process and product development, research and development, and injection, blow and extrusion molding.

Ken has an MBA and a BA in Business Administration, an AA in Applied Science, and is a GE Certified Six Sigma Black Belt.

An industry leader for more than 60 years, Kaysun excels in converting initial concepts to highly engineered plastic products and assemblies. Kaysun delivers unmatched engineering innovation, extraordinary plastics expertise and a high level of quality and precision to diverse industries. To find out how Kaysun can help your company succeed, visit our web site at www.kaysun.com or call us at 800.852.9786.

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