

Plastikos & Micro Mold

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A foundation of service, advanced engineering, quality and delivery since 1978.

Making Material Conversion Work for You

In an effort to produce smaller, lighter parts, more product designers are exploring metal-to-plastic material conversions. Many of today's plastics are comparable to metal in terms of strength and durability, and they're also lighter and more cost-efficient to produce. However, there are several considerations that you must address to make your material conversion successful.

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CASE STUDY

A Cost-Saving Conversion from Brass to Plastic

A major medical supplier recently found success with material conversion when its engineers decided to explore more cost-efficient methods of producing a brass pump mechanism component. Machining the part was a costly, time-consuming process. Looking for a better solution, the company contacted Plastikos to determine if a material switch to plastic could provide the cost savings that they sought.

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TIP SHEET

5 Tips for Part Manufacturability

We all have experience with parts that looked good on paper but didn't turn out well in production. There are some basic considerations that must go into designing a part beyond just aesthetics and function. While many of you are probably

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already familiar with these pointers, here are 5 basic tips to help you ensure your part is designed for maximum production efficiency.

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