



LEHIGH VALLEY  
**PLASTICS**

We Shape The Industry

## Cost Savings at LVP: Metal-to-Plastic Conversions and New Equipment!

**Lehigh Valley Plastics, a state-of-the-art machine shop, fabricator and distributor of advanced plastic components and materials, continues its commitment to saving customers money through additional capital investment and metal-to-plastic conversion expertise.**

### ***Machined Piston for Food & Liquid Filling*** –

Considering engineered plastics to replace your stainless parts? One customer recently did! Suffering from excessive wear of the piston and mating parts, as well as the high cost of downtime to replace and rework the worn metals, this customer knew it was time to change. Ertalyte TX™ (PET-P) was chosen due to its FDA compliance, minimal dimensional change at high temperatures and resistance to both hot and aggressive clean-in-place solutions. They now are enjoying less waste due to more stable and accurate parts, increased wear life and line speeds, and lower overall operational costs from reduced weight. If you have parts that are ready for an upgrade give us a call and let us solve your problem!



**June 2015** – LVP is proud to announce the commissioning of its brand new, large capacity **mill-turn** machine! The **DL-25SY**, DMC America's flagship model, features Y and C-axis full contour milling, sub-spindle, 15.75" max turning diameter, 44" max turning length and 3" bar capacity. Equipped with an LNS bar feeder, parts catcher and high pressure coolant system, this machine is perfectly configured to save you money through automated material indexing, reduced part handling and superior quality. Let us put the DL-25SY to work for you today!

