# **Specialty Services**



## THERMOPLASTIC/

THERMOSET CONVERSIONS Many molders are entering into new frontiers for their perspective businesses. Molders used to be categorized as either thermoplastic or thermoset molders. With today's changing economy and competitive markets, it is necessary for molders to become more flexible in order to meet the demands of their customers.

Services For Plastics, Inc.'s Engineering Design Team can help you meet these challenges. Our team of full-time design engineers are experts in both thermoplastic and thermoset injection unit design.



## DOWNSIZE/UPSIZE CONVERSIONS

Does your injection unit provide you with the correct amount of plastic material? If you're not sure, S.F.P.'s Engineering Design Team can quickly determine whether Downsizing or Upsizing could save you money.

When Downsizing or Upsizing is needed, Services For Plastics, Inc. is able to help by re-designing the injection unit of the molding machine to produce the appropriate amount of output for your specific application. For more information and examples of how Downsizing or Upsizing could save you money, see pages 136-137.



#### PREVENTATIVE MAINTENANCE

Never measure another barrel or screw again! Our on-site measuring team will come to your facility and carefully inspect barrels and screws on your molding machines. Then you will receive a complete detailed inspection report showing any wear patterns and suggestions for repair or replacement, if necessary.

#### MRO INVENTORY CONTROL

With the many hats your maintenance staff is wearing these days, who has time to keep track of your industrial accessories inventory? We do!

We will visit your facility to inventory items like barrels, screws, screw tip assemblies, nozzles and tips, heater bands, etc. Then we will provide you with a list of the inventoried items. This process will help you determine if you have an inventory of your necessary spare parts or if you need to order them. By ordering parts in advance, you will save money by eliminating unnecessary expedited shipping.

# ENGINEERING &

TROUBLESHOOTING Are you having a problem with your process and don't know where to turn? Or maybe you just want to improve your cycle times...

With over fifty years of troubleshooting experience, we have probably solved a problem for someone else that has similar characteristics to your situation. But since every molding project has its own set of variables, the best solution is to have one of our troubleshooting specialists visit your facility and see your problem firsthand. Once we identify the problem, we will make recommendations on how to correct the situation, improve cycle times and save you money.



