

LASCO Fittings Inc.

Company:

- Creates PVC pipe fittings using injection molding
- They are located in Brownsville, Tennessee.

Challenge:

•“We have a series of molds that hang at 14 degrees in the injection molding machine. We must locate the center of gravity for each configuration so that an eye bolt can be properly positioned to allow the mold to hang in the correct orientation. The software determines the center of gravity in second's verses hours of hand calculations.”

Benefits:

•Using SolidWorks to calculate the center of gravity, he has saved \$3000 in design time on that portion of the project alone.



“I think CIP goes beyond a business relationship. They have a genuine personal interest in helping you and your company move forward. Thanks for all of the support and encouragement that you have given us”

Dave McAllister
Engineering Manager

