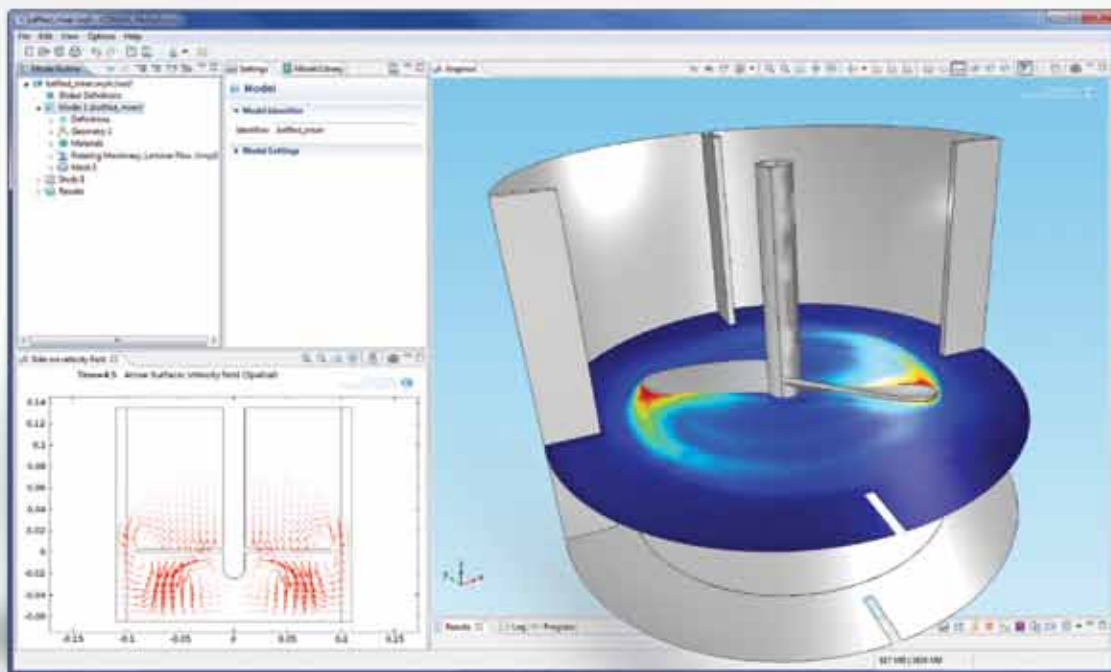


**BAFFLED MIXER:** The introduction of baffles in a mixer promotes the mixing abilities, but also increase pressure drops. This model shows the velocity magnitude and direction along the height of the mixer.



## Capture the Concept.

With COMSOL Multiphysics® you are empowered to build simulations that accurately replicate the important characteristics of your designs. The key is the ability to include all physical effects that exist in the real world. This multiphysics approach delivers results—tangible results that save precious development time and spark innovation.



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