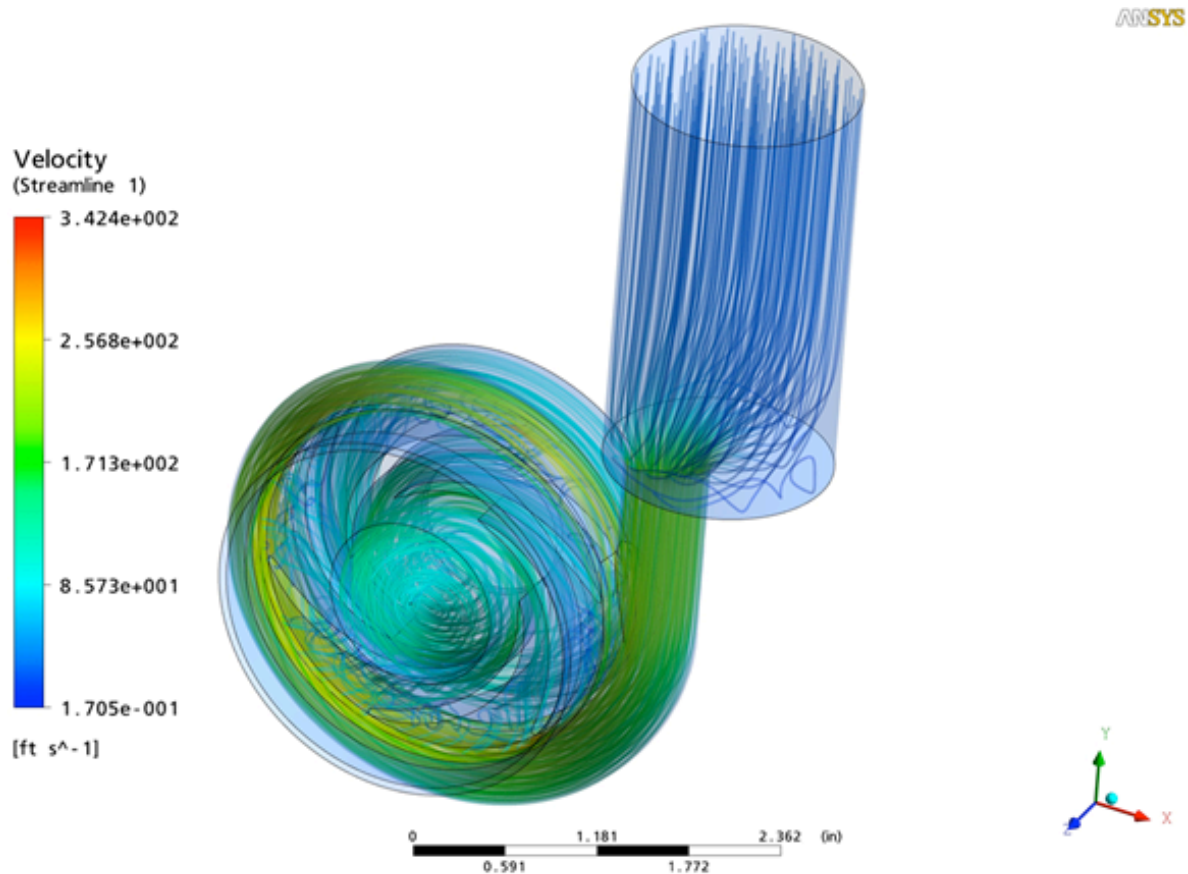


HPB-1400 Inspiration for FEDCO's High Pressure Product Line; Rotor of Choice for Projects Such as Jeddah 3

ERD history was made in the summer of 2011 when FEDCO produced the world's first turbocharger that broke the 80% transfer efficiency barrier. This industry milestone was reached developing the HPB-1400 turbocharger for the 240,000 m³/day Jeddah III facility in Saudi Arabia.



The key to breaking the 80% energy transfer efficiency barrier is FEDCO's relentless commitment to custom engineering for every product produced in its facility. By keeping its focus on bringing the highest in energy savings to all its customers, FEDCO has become the leading supplier of ERD units worldwide.

In order to deliver the highest quality and best efficiency at the lowest cost to its customers, FEDCO has developed a system that takes custom hydraulic CFD models and immediately turns them into CNC code to produce custom products at mass production prices. This assures that every FEDCO customer will receive a totally customized product at competitive price.

Due to the success of the HPB 1400, FEDCO has initiated a program to bring the advances developed in this project to upgrade its HPB product lines in the field recovering energy for companies around the



world. What does this mean to you? It means less energy required to produce water in all your applications.

[Contact FEDCO sales](#) to learn how we can make your current energy saving HPB turbochargers more efficient at a cost that makes sense.