For more than 45 years, B A Die Mold has revolutionized molding threaded parts with their patented **PERC™ System** (Programmable Electric Rotating Core). The **PERC™ System** is a compact, high speed, high torque and high precision system utilizing programmable servo motors in place of hydraulics for unscrewing applications.

Leading product designers and OEMs have already benefited the many advantages of utilizing this unique system versus conventional hydraulic unscrewing methods. Our PERC System is designed to provide molders with a precision alternative to messy, conventional hydraulic unscrewing methods. It is an acclaimed technical solution for companies seeking to incorporate green manufacturing practices within their plants. Our full line of services includes:

- Accurate, fast and efficient core positioning with unlimited turns and programmable speed profiles
- Virtually maintenance free
- Scheduling not dictated by the availability of auxiliary hydraulic equipment
- PERC™'s compact size makes for fast, easy set-ups
- Eliminates messy hydraulic oils
- Complements the efficiencies of your electric molding machines allowing the use of smaller presses

**If there’s a way to build it better, we will find it!**

Entrust the design and manufacture of your most valuable assets, your molds, to B A Die Mold - a leader in injection, compression, transfer, insert, two-shot, unscrewing and over molds for complex parts.