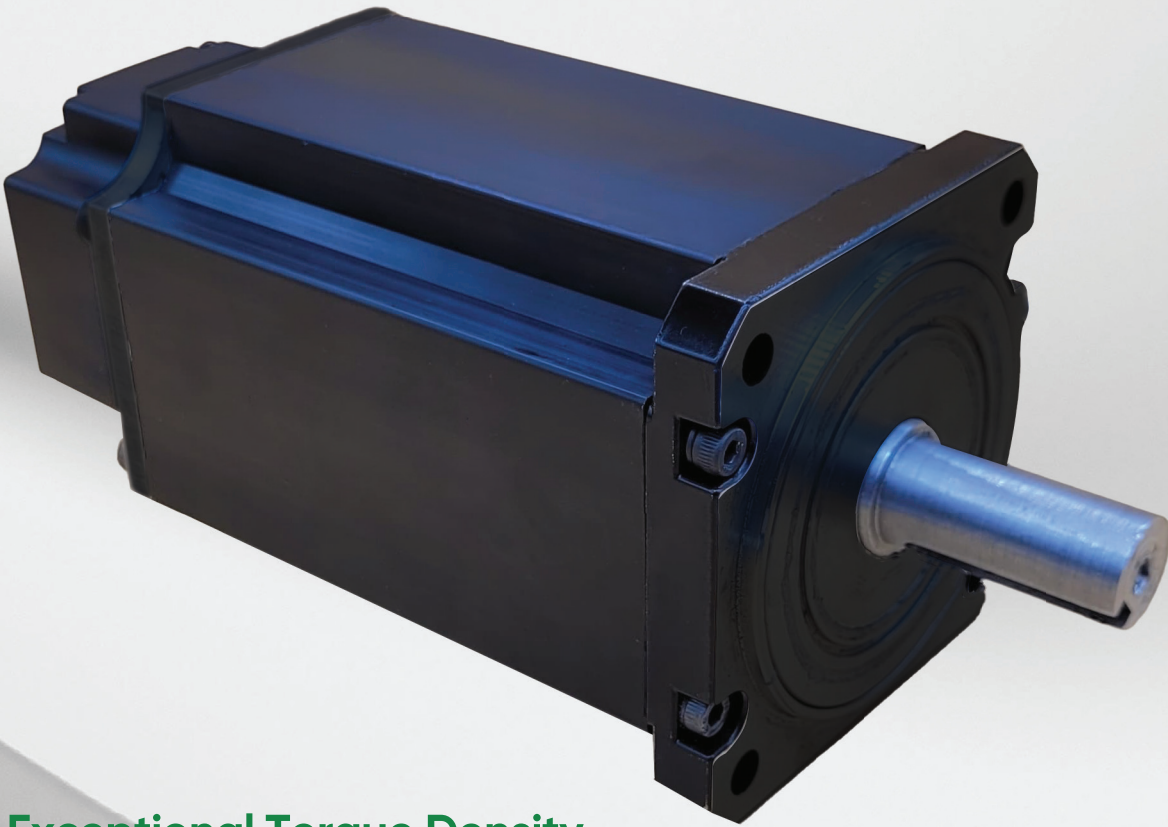


TAKE CONTROL OF MOTION BY; **SERVO MOTOR TECHNOLOGY**



Exceptional Torque Density
High Energy Efficiency
Advanced Thermal Management
Rapid Dynamic Response
Customizable Integration

800 Watt Servo – Motor

With its compact design DEBAK Servo Motors offer a precise control and robust power. Utilizing an advanced electromagnetic technology with permanent magnets, this servo motor serves for high efficiency and superior dynamic response. The requirement of the precise motion control and high-speed operation, makes it an ideal for automation, robotics, and CNC machinery.

- **Exceptional Torque Density:** Provides higher torque per unit volume than conventional motors, enabling more power in a smaller package.
- **High Energy Efficiency:** Minimizes the waste by using precise amounts of materials by reducing the need for secondary machining.
- **Rapid Dynamic Response:** Enhances the precision of the motion control system by achieving fast and accurate responses to the control signals.
- **Customizable Integration:** Designed to be easily integrated into existing systems with flexible mounting options and configurable output characteristics.

