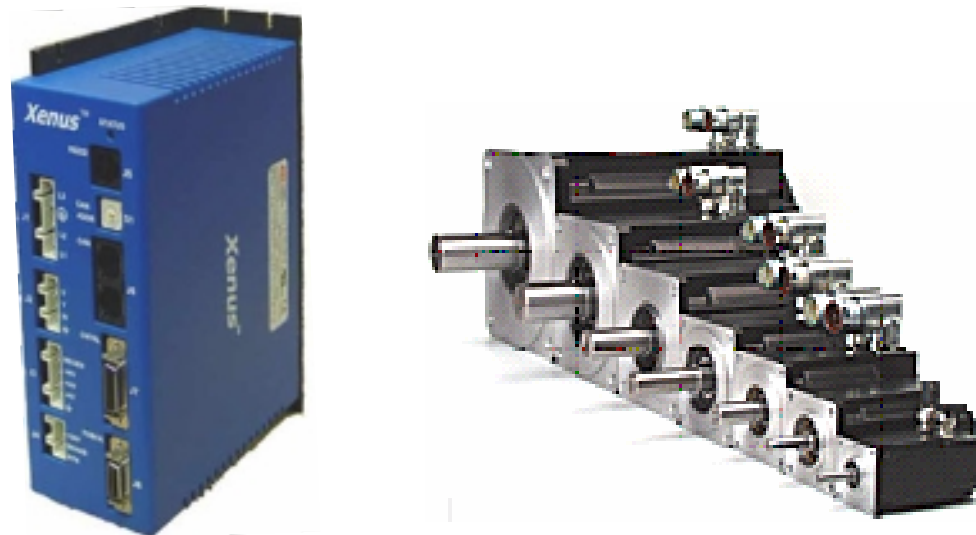


AKM-Series Brushless motor with Copley Xenus Amplifier



Features

- **0.16 to 53 N-m (1.4 to 470 lb-in) continuous torque** accommodates a wide range of application requirements
- **Speeds to 8,000 RPM** meet high speed application requirements
- **Operation from 90 to 264 VAC bus rated** provides full range of global voltage capability
- **Choice of resolver, or commutating encoder feedback** to meet broad drive and system requirements
- **Compact (high torque/volume ratio)** for maximum torque in minimum space
- **Multiple frame sizes for the same torque value** optimizes mounting and inertia matching capabilities
- **Optimized windings to match Xenus drives** for optimum performance and cost
- Mounting variations, fail-safe brake, resolver, commutating encoder, shaft seal, flying lead and motor mounted connectors

**Xenus to AKM
WIRING**

