

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
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Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
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Expert team | Trust guarantee | 100% satisfaction

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PERMA-TORK® Permanent Magnet Clutches

COMPANY INFO
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Innovative PERMA-TORK® permanent magnet clutches are capable of producing highly accurate, dependable torqueÃ³without the need of an external power source. These breakthrough clutches use high energy, multi-pole magnets to establish lines of magnetic force that retard the motion of the center rotating disc, delivering smooth, precise control.



General Specifications:
Rated Torque:
Clutches: .14 oz-in to 55 lbin
Brakes: .25 oz-in to 55 lb-in

Heat Disapation
Clutches: 3 to 150 watts
Brakes: 10 to 150 watts

MORE INFO: Perma-Tork (pdf)

Designed for long-lasting, reliable performance, PERMA-TORK clutches are commonly used in light torque control applications, including tensioning, torque limiting, magnetic coupling and testing. These clutches are available in three types:

Hysteresis Ã± Torque is infinitely adjustable, with constant torque provided independent of slip speed. This type offers the smoothest torque and longest life, making it excellent for overload and jam protection.

Key Features:

- Breakthrough permanent magnet technology requires no external control or power source
- Unique design provides torque constant or proportional with respect to speed
- Fast, precise torque adjustment
- Durable, long-lasting operation Ã± no maintenance required
- Versatile mounting options ensure quick and easy installation
- Compact design requires minimal space
- Compatible with the MAGPOWR full line of tension controls

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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