ARTISAN®
TECHNOLOGY GROUP

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

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

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Temporiti K01F* at our website: *Click HERE*

PRODUCT CATEGORIES

Brakes +
- AC Series
- BS Series
- K Series
- KF Series
- KTH Series
- LIFT Series
- P Series
- S Series
- SH Series
- T Series

Rectifiers +

CURRENT

Ogni Corrente

VOLTAGE

Ogni Tensione

BRAKING TORQUE NM

Ogni Coppia Frenante Static...

HOLE HUB MM

Ogni Foro Mozzo mm

KF Series

The electro-mechanical spring brake **KF series** is an **DC brake**. The purpose of the brake is to determine the stopping of the rotational movement of a mechanical shaft. To do this, the user must ensure that the brake meets the requirements of the "Brake selection" section. Only under these conditions can the brake perform its work properly.
The main features of the K series brake are:
- Very sturdy structure;
- Maximum silence in the interventions and in the operation (
- Economical thanks to the simple assembly of the brake unit.
- Good heat dissipation. This is done via the fan and/or motor cover, which must necessarily be made of cast iron or steel as it also acts as a braking surface;
- The coil of the electromagnet is completely cemented with epoxy resin, unless otherwise specified, and the mechanical parts are protected by galvanic treatment of galvanizing;
- A manual release lever is available on request;
- cCSAus n° 70043342

All operating characteristics. Excitation and de-energization times, as well as functionality in insulation class F and functional class S1, are guaranteed only with the use of rectifiers produced by Temporiti Srl, for all DC brakes in this site.

Operation
Dissipation Graphs
Manual Unlocking System
Electrical Connections

Display of all 9 results

Code	Current	Static Braking Torque Nm	Max motor speed rpm	Max power W	Max noise dB	Weight kg
K01F						
	Continue	4.5	3600	15	68	1.1
K02F						
	Continue	8	3600	20	69	1.85
K03F						
	Continue	12	3600	25	68	2.55
K04F						
	Continue	16	3600	30	68	2.84
K05F						
	Continue	35	3600	45	68	4.8

Code	Current	Static Braking Torque Nm	Max motor speed rpm	Max power W	Max noise dB	Weight kg
K06F 	Continue	55	3600	60	70	7
K07F 	Continue	90	3600	70	70	12
K08F 	Continue	150	3600	85	70	14.3
K09F 	Continue	250	1800	100	69	23

Contacts

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Assistance

Contacts

Dealers

Products

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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.

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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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