

ARTISAN®
TECHNOLOGY GROUP

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

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

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 P0* 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 +

P Series

The brakes of the **P series** are **direct current brakes**.
They were born as parking brakes. However, the dynamic braking of the driven part is guaranteed below a permissible rotation limit value for the brake type (see Section "Brake selection").
Main features of the P series brake are:
- Maximum silence in interventions and operation (<70dB
- Economical due to its simple assembly;
- Good heat dissipation. The quality of the materials and the particular mechanical structure allows it a high dissipation value;
- The coil of the electromagnet is completely cemented with epoxy resin, unless otherwise specified;
- The mechanical parts are protected by zinc plating;
- Wide range of applications. In fact, the brake can be applied to any type of normalized motor without the use of special equipment and special parts. In addition, the particular construction technique allows it to operate in any position including the vertical one;
- 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
Electrical Connections

CURRENT

Ogni Corrente

VOLTAGE

Ogni Tensione

BRAKING TORQUE NM

Ogni Coppia Frenante Static…

HOLE HUB MM

Ogni Foro Mozzo mm

Viewing all 13 results

Code	Current	Static Braking Torque Nm	Max motor speed rpm	Max power W	Max noise dB	Weight kg
P0	Continue	0.5	1000	5		0.15
P1-A	Continue	5	1000	11		0.35
P1-B	Continue	5	1000	11		0.35
P2-A	Continue	14	1000	16		0.43
P2-B	Continue	14	1000	16		0.43

		Nm	rpm	W	dB	
P3-A 	Continue	30	750	21		0.68
P3-B 	Continue	30	750	21		0.68
P4-A 	Continue	60	750	28		1.35
P4-B 	Continue	60	750	28		1.35
P5-A 	Continue	120	500	38		3.45
P5-B 	Continue	120	500	38		3.45
P6-A 	Continue	220	500	40		6
P6-B 	Continue	220	500	40		6

Contacts

Temporiti s.r.l.

Via Mattei, 8
20010 Mesero (MI) – Italy

info@temporiti.it

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.

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

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