

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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Basic Characteristics Data

Model	Circuit method	Switching frequency [kHz]	Input current [A]	Rated input fuse	Inrush current protection	PCB/Pattern			Series/Parallel operation availability	
						Material	Single sided	Double sided	Series operation	Parallel operation
P15E	Flyback converter	45 - 340	0.3	250V 2A	Thermistor	CEM-1	Yes		Yes ✻1	✻1
P30E	Flyback converter	45 - 400	0.6	250V 3A	Thermistor	CEM-1	Yes		Yes ✻1	✻1
P50E	Flyback converter	65 - 350	1.2	250V 3A	Thermistor	CEM-1	Yes		Yes ✻1	✻1
P100E	Forward converter	200	2.2	250V 5A	Triac	CEM-1	Yes		Yes	✻1
P150E	Forward converter	200	3.2	250V 6.3A	Triac	FR-4		Yes	Yes	✻1
P300E	Forward converter	300	5.5	250V 15A	Triac	FR-4		Yes	Yes	Yes
P600E	Forward converter	210	11	250V 20A	Triac	FR-4		Yes	Yes	Yes
P1500E	Forward converter	150	29	250V 50A	SCR	FR-4		Yes	Yes	Yes
PT1500U	Forward converter	140	6	250V 20A	SCR	FR-4		Yes	Yes	Yes

✻1 Refer to Instruction Manual.
✻ Switching frequency of flyback converter depends on input voltage and load factor.
✻ The value of input current is at ACIN100V and rated load (As for PT1500U, ACIN200V and rated load).

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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