

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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SPECIFICATION SHEET

JFW MODEL 50PA-266

PROGRAMMABLE ATTENUATOR ASSEMBLY

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range	2-6 GHz
Configuration	Three individually controlled solid-state programmable attenuators
Impedance	50 Ohms nominal
Attenuation Range	0-63 dB in 1 dB steps
Attenuation Steps	1, 2, 4, 8, 16, and 32 dB
VSWR	2.4:1 maximum
Attenuation Accuracy	± 1.0 dB or 4% of programmed (guaranteed monotonic)
Insertion Loss	7.5 dB maximum
RF Input Power	+20 dBm average +24 dBm (1 dB compression)
Switching Speed	20 microseconds (after command is received)
AC Supply	85-264 VAC @ 47-63 Hz
Control	Ethernet
RF Connector	SMA female
Operating Temperature Range	0°C to +50°C
Physical Size	See outline drawing 092-4894

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	08/18/2005		TRS 08/18/2005	15527	03/12/2008	C	TRS 03/12/2008
12084	11/02/2005	A	TRS 11/02/2005	16989	03/20/2009	D	TRS 03/20/2009
12418	02/10/2006	B	TRS 02/10/2006				

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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