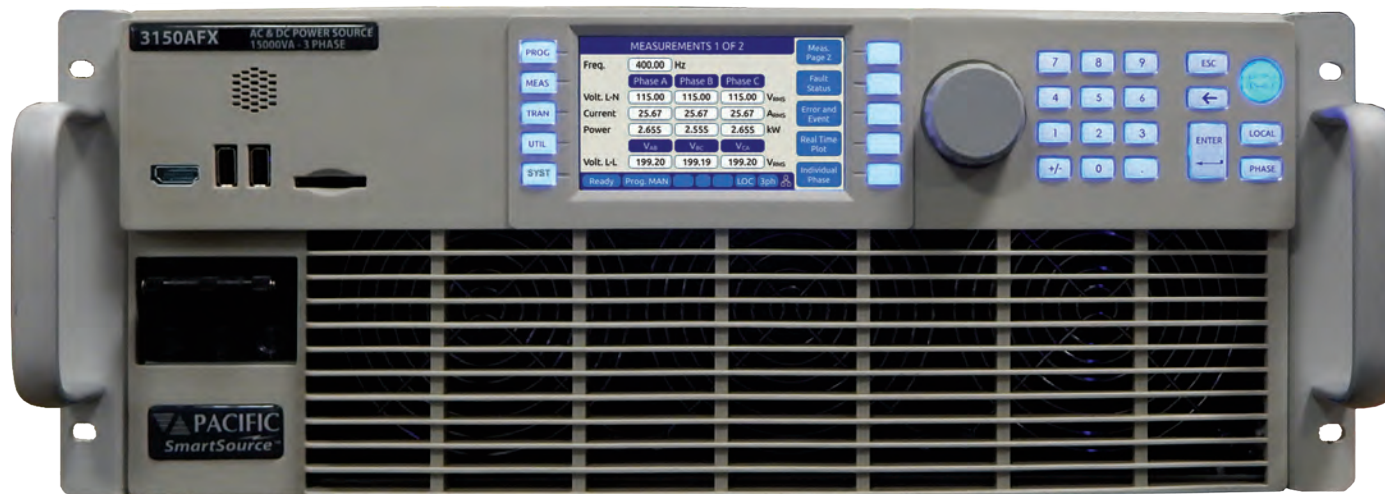


# *Programmable AC, DC and AC+DC Power*

## *6 kVA to 150 kVA Power Sources*



*More Power, Less Space...*

## Take Control of Programmable AC & DC Power Testing

### Programming

### Metering

### Transient Control\*

#	Freq	Volt AC	Volt DC	Dwell
1	400.00	115.00	0.00	100.0
2	400.00	100.00	0.00	10.0
3	400.00	115.00	0.00	100.0
4	400.00	100.00	0.00	10.0
5	400.00	115.00	0.00	100.0
6	400.00	100.00	0.00	10.0
7	400.00	115.00	0.00	100.0
8	400.00	100.00	0.00	10.0

\* Transient capability supports AC and DC compliance test standards such as DO160, Mil-Std 704, Airbus, Boeing and select IEC61000-4 using available Windows control software over USB or LAN.

## Available Models

Choose from a wide selection of power levels to fit your needs. AFX models up to 15kVA can be used on a bench or rack-mounted. Higher power levels models are pre-installed and pre-wired for use in a 19" rack. See AFX Series data sheet for detailed specifications, dimensions and weights.

Models	Phase Modes	Rated Output <sup>1</sup> AC / DC mode	Voltage Ranges	Frequency	Max. AC / DC Current 3 & 2 Phase Mode	Max. AC / DC Current Parallel Mode	Form Factor
360AFX	1, 2 & 3 Phase	6 kVA, kW / 6 kW	0-300 Vac L-N 0-520Vac L-L 0-425 Vdc	DC, 15 - 1200 Hz	16.7 Arms / 8.3 Adc	50 Arms / 25.0 Adc	Table-top or 4U standard rack-mount
390AFX		9 kVA, kW / 9 kW			25.0 Arms / 12.9 Adc	75 Arms / 37.9 Adc	
3120AFX		12 kVA, kW / 12 kW			33.3 Arms / 16.7 Adc	100 Arms / 50.0 Adc	
3150AFX		15 kVA, kW / 15 kW			41.7 Arms / 21.0 Adc	125 Arms / 63.0 Adc	
3180AFX		18 kVA, kW / 18 kW			50.0 Arms / 25.0 Adc	150 Arms / 75.0 Adc	
3240AFX		24 kVA, kW / 24 kW			66.7 Arms / 33.3 Adc	200 Arms / 100.0 Adc	Cabinet
3300AFX		30 kVA, kW / 30 kW			83.3 Arms / 41.8 Adc	250 Arms / 125.0 Adc	
3450AFX		45 kVA, kW / 45 kW			125.0 Arms / 63.0 Adc	375 Arms / 189.0 Adc	
3600AFX		60 kVA, kW / 60 kW			166.7 Arms / 83.3 Adc	500 Arms / 250.0 Adc	
3750AFX		75 kVA, kW / 75 kW			208.3 Arms / 104 Adc	625 Arms / 312.5 Adc	
3900AFX		90 kVA, kW / 90 kW			250.0 Arms / 125.0 Adc	750 Arms / 375.0 Adc	

**Note 1:** For power requirements higher than 90kVA, contact factory for higher power system configurations.

**Dimensions** 6kVA, 9kVA, 12kVA and 15kVA Models:

HxWxD: 7"x17"x25" / 178x432x635 mm

**Weight:** 112 lbs / 50.4 kg



Ask us how our unique single voltage range, **constant power** mode can increase your available output power compared to traditional AC Power Sources.



17692 Fitch, Irvine, CA 92614 USA  
 Phone: +1 949.251.1800  
 Fax: +1 949.756.0756  
 Toll Free: 800.854.2433  
 E-mail: sales@pacificpower.com  
 www.pacificpower.com

Available from



**CALTEST**  
Instruments Ltd  
Specialists in power  
and instrumentation

## Power sources and test instrumentation solutions

Caltest have been providing power sources and test instrumentation solutions for over 20 years and are proud to represent a number of industry leading manufacturers.

As well as supplying world class power sources and test instrumentation Caltest also has a service centre and UKAS calibration laboratory.

## NEED HELP?

CALL US:

**01483 302 700**

**or visit our website for more details**

Caltest Instruments Ltd  
4 Riverside Business Centre  
Walnut Tree Close  
Guildford  
Surrey GU1 4UG  
United Kingdom

Tel: +44 (0) 1483 302 700

Fax: +44 (0) 1483 300 562

**[sales@caltest.co.uk](mailto:sales@caltest.co.uk)**

**[www.caltest.co.uk](http://www.caltest.co.uk)**

Sales • Rentals • Service • UKAS Calibration

