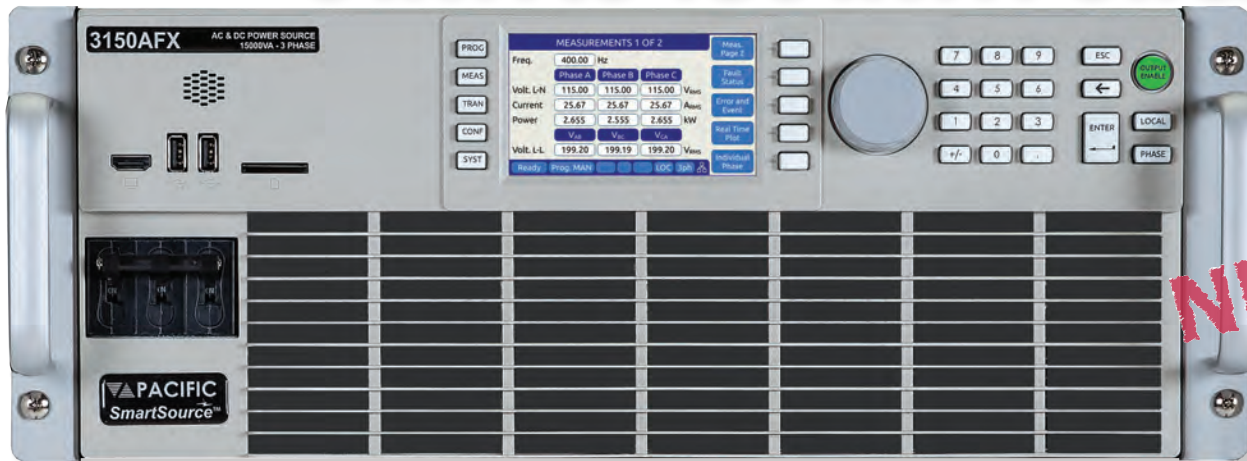


Programmable AC, DC and AC+DC Power

6 kVA to 150 kVA Power Sources



NEW "A" VERSION



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 ¹ AC / DC mode	Voltage Ranges	Frequency ²	Max. AC / DC Current 3 & 2 Phase Mode	Max. AC / DC Current 1 Phase Mode	Form Factor
360AFX	1, 2 & 3 Phase	6 kVA, kW / 6 kW	0 ~ 333 Vac L-N 0 ~ 576 Vac L-L 0 ~ +/- 425 Vdc T-Option: 0 -400 Vac L-N or higher	DC, 15 ~ 3000 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	Cabinet
3240AFX		24 kVA, kW / 24 kW			66.7 Arms / 33.3 Adc	200 Arms / 100.0 Adc	
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	
Higher Power	For power configurations higher than 90kVA/kW, contact factory						

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

Note 2: Full specifications to 1200Hz, Extended frequency range to 3000Hz with some power derating.

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.