

Introducing the AGX Series

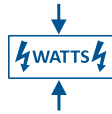
The Industry's Most Flexible, High Performing, and Intelligent All-in-1 Regenerative AC/DC Power Source



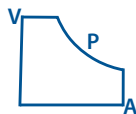
up to 21kVA in 4U



Regenerative



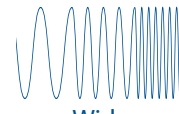
Power Density



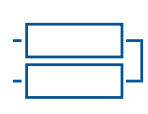
Constant Power



High Current



Wide Frequency Range



Scalable Power

Key Features

- All-in-1 AC/DC Power Source, Current Source & Load
 - » 4-Quadrant AC & DC Power Source
 - » Current Source
 - » AC/DC Electronic Load Option
- High Power Density – Up to 21kW in 4U; Parallel up to 189kW per Cabinet, or Dual Cabinets up to 252kW
- Three-Phase High Power Systems up to 756kW
- AC, DC and AC+DC Output Capability
- Single, Split, Three-Phase; Multi-Channel Mode
 - » Isolated Neutrals Available (Option W)
- Constant Power Voltage Range: 350Vac L-N/606Vac L-L or $\pm 500\text{Vdc}$
- High Frequency Range:
 - » DC, 15Hz - 1200Hz
 - » Extended Frequency Range 1Hz - 3000Hz
- Galvanic Isolation from Facility AC Input to Output and Between Output Phases / Channels
- Silicon Carbide (SiC) Based Technology
- Exceptionally High AC Current; Overload Capability
- Waveform capture and Scope display
- Built-in **SmartSource Suite**: Web Interface & Control
- IEC61000-4-13 Inter-Harmonics Test Option

All-in-1 AGX Series

Regen AC/DC Power Source up to 756kW

The AGX Series is a high performance, fully regenerative 4-quadrant AC and DC power source that can function as an AC/DC power supply, current source, and AC/DC load (optional). The AGX's high-power density provides 6kVA/kW up to 21kVA/kW in a 4U chassis and can parallel up to 189kVA/kW in a 19" cabinet. Dual Cabinets can parallel up to 252kVA/kW. Three-Phase High Power System configurations available up to 756kVA/kW.

The AGX has the highest performance and flexibility of its class. Get the ultimate flexibility with AC, DC, AC+DC, and DC+AC capability and highly versatile channel outputs. Ideal for dynamic applications that require advanced control and programming. The wide selection of power, frequency, and phase angles allow you to test a range of renewable energy, electric vehicle charging, aerospace, and industrial markets in addition to bidirectional applications.

Application Examples:

- Aerospace & Defense Power and Compliance Testing
- EV Charging, On Board Chargers (OBC), V2G, V2H and V2X
- Solar PV/Grid-Tied Inverters
- Energy Storage Systems (ESS), Home ESS
- Smart-Grid Simulation
- AI Power Servers
- EMC Compliance Testing

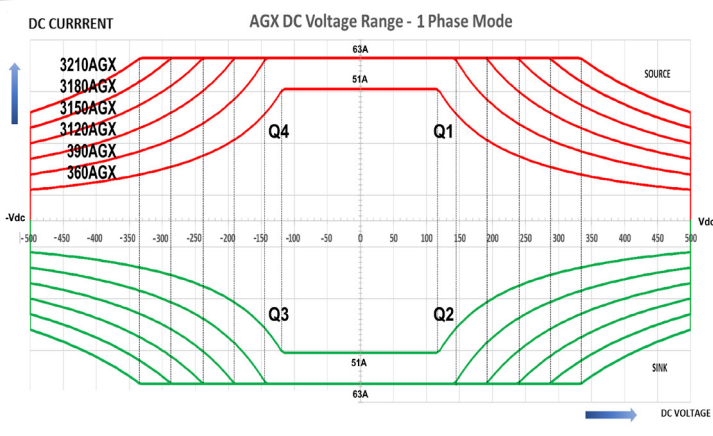
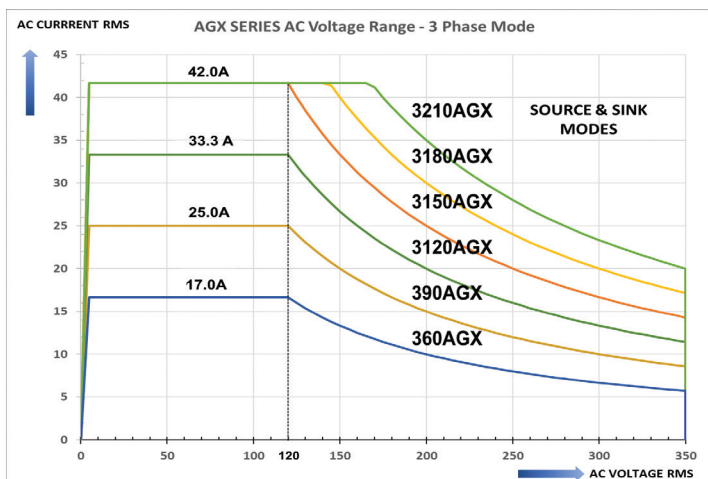


Flexible Control

Constant Power Voltage Range

The AGX Series uses a single, constant power voltage range for both higher current at lower voltage and high-voltages at lower currents eliminating the need to switch between voltage ranges.

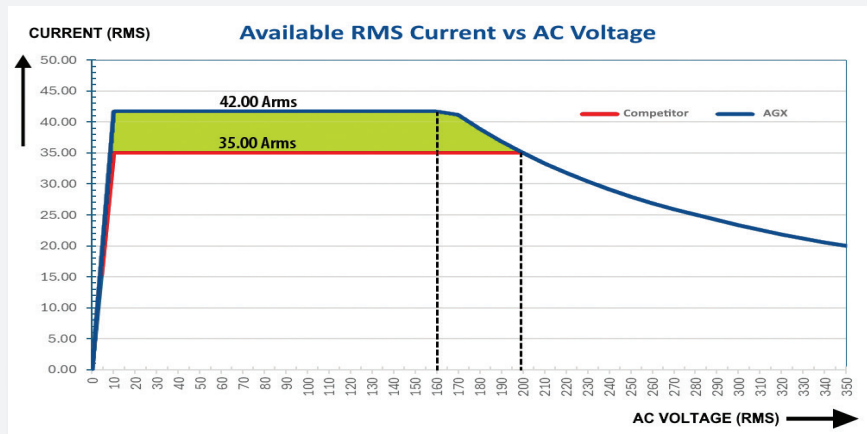
Typical dual range systems cause temporary output power loss when switching between ranges interrupting power to the unit under test. The AGX's constant power voltage range allows for testing a broad range of conditions and test requirements without interruption of output power.



More Current at Low Voltage

The AGX provides a broader range of current eliminating the risk of over or under sizing the power source.

- Higher RMS current rating at lower voltage settings
- No over or over size AC Source to achieve required current levels
- Reduces capital investment
- Test Constant Power AC input products down to lowest rated input voltage

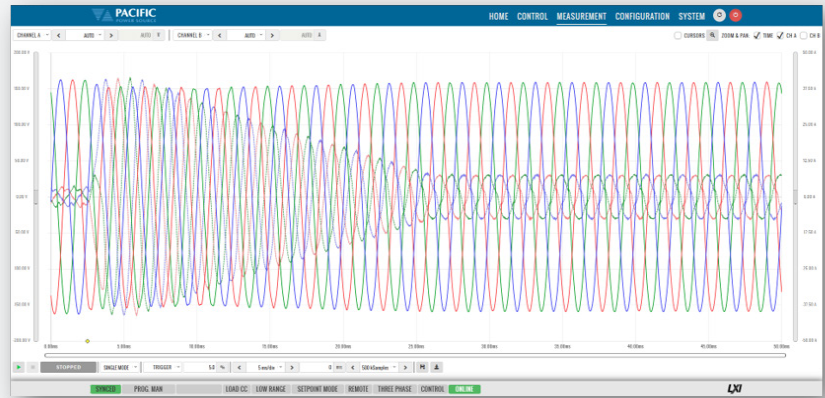


The AGX provides 20% more current from 120V to 200V compared to a typical unit that maxes out at 35A/phase.

130% Overload Capability for 2s

The AGX is designed to handle overload conditions with its capability of providing 130% of its rated current for a duration of 2 seconds. This is critical for applications that have inrush current conditions that arise due to start up, transient power demands, or sudden changes in loads. Applications include motors drives, industrial automation, power conversion systems applications.

- Higher RMS current rating at lower voltage settings
- No over or under-sizing AC Source to achieve required current levels
- Reduces capital investment



Waveform Example of Inductive Motor Emulation: 400Hz, 55A (AGX Series overload from 42A)

Ultimate Flexibility with Six Output Configurations

Flexibly test a wide range of grid-tied conditions and EUTs with six different output configurations in either AC, DC; source or load mode. Isolated neutrals enables operation on each phase as a different function: voltage source, current source, or load (option).

- Forms 1 through 3 are common for single, split or three-phase AC connections.
- Forms 4 through 6 allow for two or three EUT's to be tested with the same AGX source or load.

This means that three independent single-phase 7 kW EUT's could be tested simultaneously using a single 21kW AGX unit.

- Form 5 supports different frequencies on each phase simultaneously.

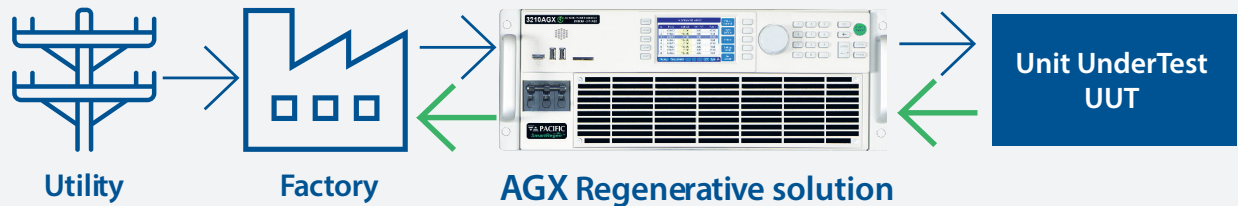
Simultaneous AC & DC Operation on Single Phases and Automatic Switching of Operation Modes

	FORM 1	FORM 2	FORM 3	FORM 4	FORM 5	FORM 6
Phase A				ONE PHASE A	ONE PHASE A	SPLIT PHASE
Phase B	ONE PHASE	SPLIT PHASE	THREE PHASE	ONE PHASE B	ONE PHASE B	
Phase C					ONE PHASE C	ONE PHASE C

Mixed Source / Load mode combinations available in Forms 4, 5 and 6.

Regenerative, Bidirectional Power

Regenerative AC & DC power sources provide energy efficiency and significant cost savings by returning energy back to the facility or the grid. The AGX produces less heat, ensures a stable testing environment for reliability, reducing the need for additional cooling systems. Bidirectional power flows are also critical to prevent back-EMF in applications such as motors.



High Performance, Wide Frequency Range

The AGX has a wide output frequency range which provides more flexibility from 15Hz to 1200Hz. T

his is ideal for avionics and defense applications that require both 400Hz steady state frequency as well as 360Hz to 800Hz wild frequency ranges.

The AGX also offers extended frequency range from 1Hz to 3000Hz.



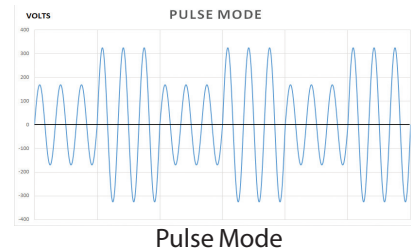
Powerful Waveform & Measurement Tools

The AGX has a built-in waveform digitizer with scope function.

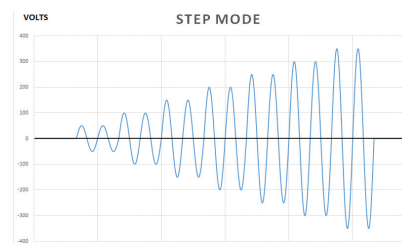
- Fast transient capabilities at **200μsec** time resolution
- Over 200 Arbitrary Waveform
- 10 Standard, Sine, Square, Triangle, Clipped LIST, PULSE and STEP Transients
- Waveforms: 10 Standard, Sine, Square, Triangle, Clipped
- Harmonic generation (Inter-harmonics - Option C)



List Mode



Pulse Mode

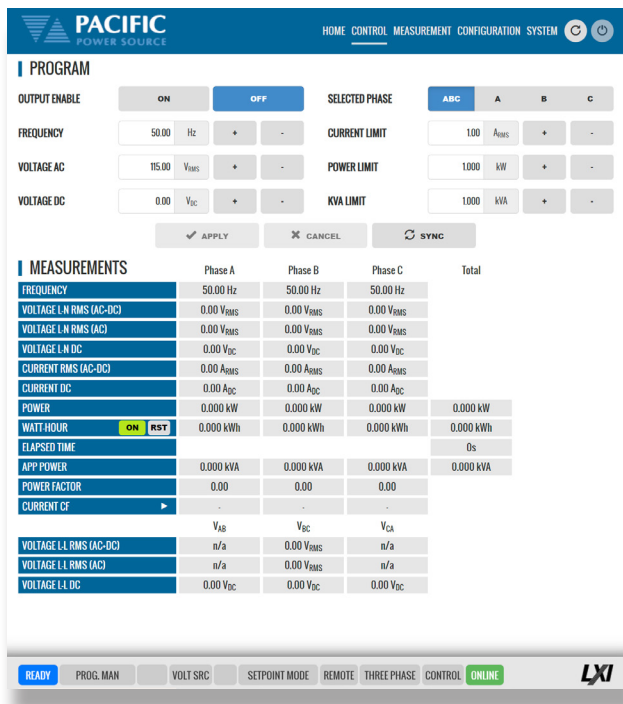


Step Mode

User Friendly Control Options

Multiple integrated control options include:

- Intuitive Touch Screen LCD Display with Soft Key driven Menus
- **SmartSource Suite** Web Interface
- LAN, GPIB, RS232 & USB Interfaces, and ModBus (optional)
- Supports external touch screen monitor via Video Output Interface



Simplify Test Automation with **SmartSource Suite** Remote Control Platform

Easily monitor, control, and manage testing with the AGX's **SmartSource Suite** remote control platform. Use the embedded, web browser interface with real-time control. Access control panels and test sequences on-premises or on any mobile device (laptop, phone, tablet) via secure client access.

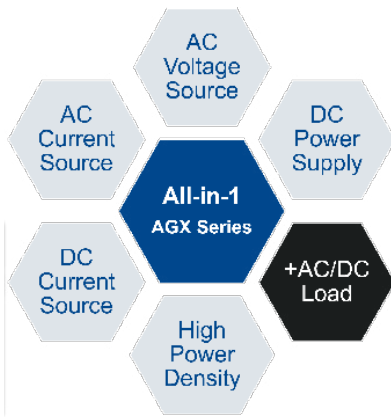
- Full control and measurement capability
- Program settings and measurement read back including digital scope and harmonics data
- Extensive safety protection settings
- Waveform selection, preview and edit modes
- Execution of user's custom test sequences
- Transient data entry and execution screen using a spreadsheet layout

Built-in Galvanic Isolation Reduces Safety Risks

The AGX provides both facility-to-output isolation, and phase to phase or channel to channel isolation. Galvanic isolation provides complete separation between the input and output so there is no electron flow between channels.

- Channel to channel isolation provides flexibility to use each phase as its own independent power source with FULL frequency and voltage control.
- Fully isolated design reduces safety risks for the operator and prevents unexpected UUT damage by preventing unwanted current or ground loops. This built-in capability doesn't require a transformer which saves significant costs and space.

All-in-1 Capability



All-in-1 Capability

Current Source Included

The AGX Series includes AC, DC, AC+DC and DC+AC output capability. In addition to the AC/DC power source functionality, the AGX Series supports AC and DC Current Source mode. In this mode, AC or DC current is precisely controlled. Current and compliance voltage ranges are identical to this in source or load mode. Transient programming and user defined arbitrary current waveforms are available in this operating mode as well.

Current source mode is useful for applications that also include testing of protection devices like fuses, switches, transformers or circuit breakers. Maximum current range is available in single phase mode.

Fully Test AC Power with 4-Quadrant Load (Option L)

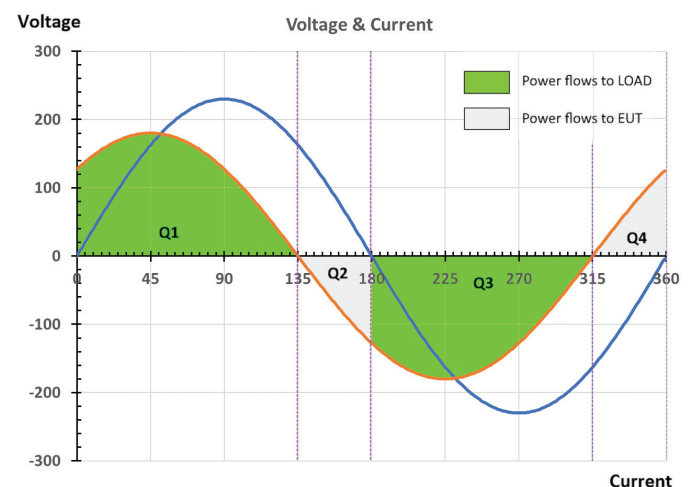
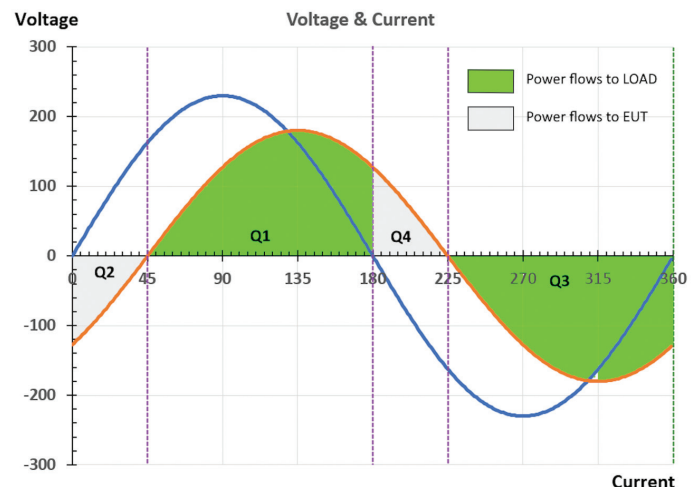
Optional load feature supports testing PV inverters, V2G, EV Chargers, EVSE, batteries, UPS, and AC/DC power supplies.

Fully operate in all four quadrants using programmable phase shift in CC or CS modes. This allows simulation of inductive and capacitive loads to fully test AC power sources, as shown in the leading and lagging power factor examples.

Simulate AC/DC linear and non-linear loads (rectified), inductive and capacitive loads with several operating modes.

AC Modes: Constant Current, Constant Power & Apparent Power, Constant Resistance, Constant Voltage, CC+CR, CC / CS Rectifier Mode 1 ϕ & 3 ϕ

DC Modes: Constant Current, Constant Power, Constant Resistance, Constant Voltage, CR+CC



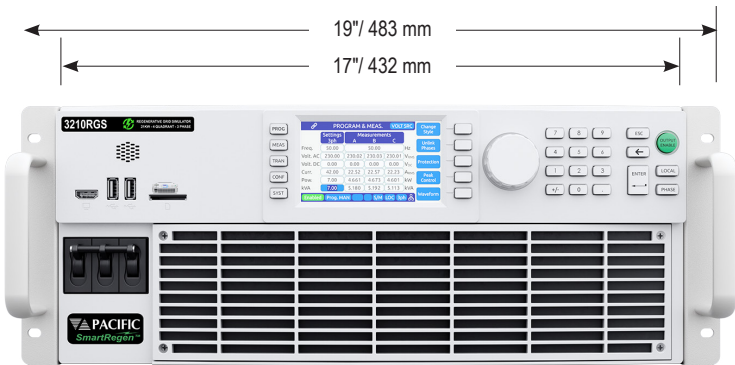
Rack Mount / Bench AGX Models

MODEL	Phase Mode	Rated Power ¹ AC / DC mode	Voltage Ranges ² Vac L-N / Vdc	Max. AC/DC Current per Phase in 3 & 2 Phase Mode	Max. AC/DC Current 1 Phase Mode	Form Factor
360AGX-4U	1, 2 & 3 Phase	6 kVA, kW / 6 kW	0-350 Vac / 0-500 Vdc	17.0 Arms / 17.0 Adc	51 Arms / 25.0 Adc	4U Chassis
390AGX-4U	1, 2 & 3 Phase	9 kVA, kW / 9 kW	0-350 Vac / 0-500 Vdc	25.0 Arms / 21.0 Adc	75 Arms / 63.0 Adc	4U Chassis
3120AGX-4U	1, 2 & 3 Phase	12 kVA, kW / 12 kW	0-350 Vac / 0-500 Vdc	34.0 Arms / 21.0 Adc	100 Arms / 63.0 Adc	4U Chassis
3150AGX-4U	1, 2 & 3 Phase	15 kVA, kW / 15 kW	0-350 Vac / 0-500 Vdc	42.0 Arms / 21.0 Adc	126 Arms / 63.0Adc	4U Chassis
3180AGX-4U	1, 2 & 3 Phase	18 kVA, kW / 18 kW	0-350 Vac / 0-500 Vdc	42.0 Arms / 21.0 Adc	126 Arms / 63.0Adc	4U Chassis
3210AGX-4U	1, 2 & 3 Phase	21 kVA, kW / 21 kW	0-350 Vac / 0-500 Vdc	42.0 Arms / 21.0 Adc	126 Arms / 63.0Adc	4U Chassis

Note 1: Rated power shown is for Three Phase or Single Phase mode operation. For Split Phase mode, rated power is 2/3.

Note 2: For Voltages above 350Vac some frequency and Vthd restrictions apply.

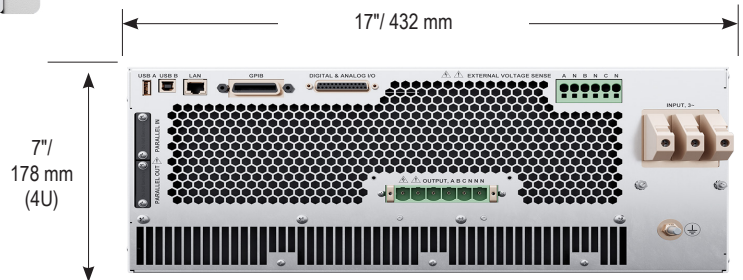
AGX Dimensions & Accessories



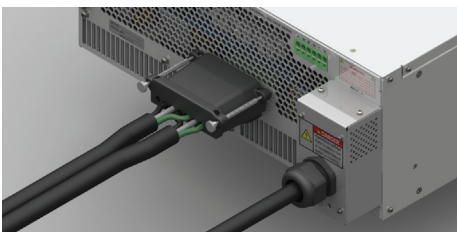
The AGX is designed for bench top or 19" equipment rack operation. Product is shown with included rack mount handles.

Depth of chassis is only 25.0 inch / 635mm / Fits into standard sized 19" cabinets

The AGX Rear Panel provides connections for AC Input, AC or DC Output, External Sense, Aux I/O and remote control interfaces.



Safety Cover & Strain Relief Kit Option



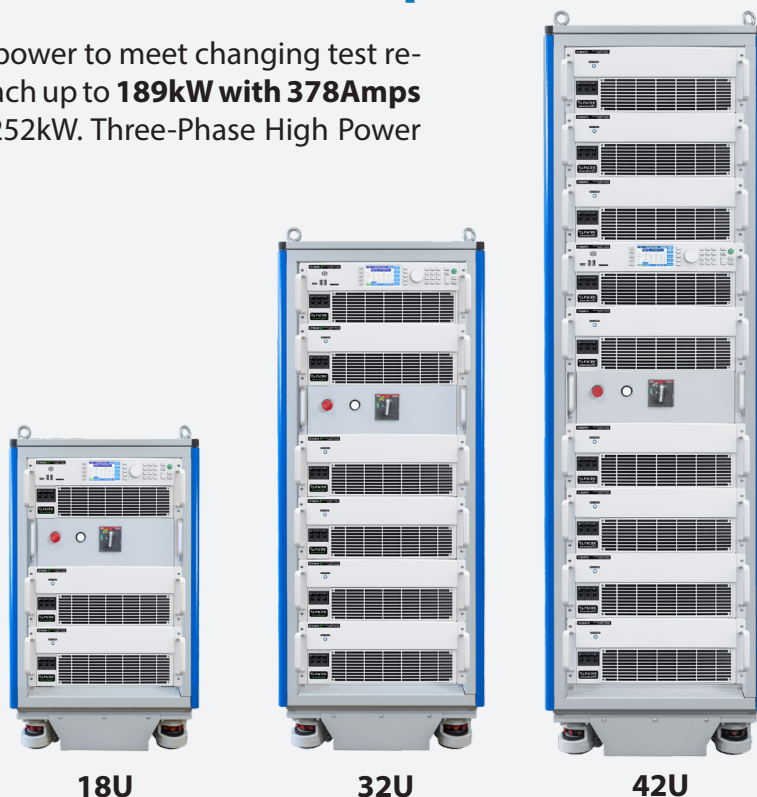
This optional kit includes covers for AC input and AC & DC Output connections. Both covers include wire strain relief to prevent accidental release of input or output wiring.

Note: AC input and AC output wiring is NOT included.

Modular Power up to 189kW / 378A per Cabinet

The AGX Series provides modular and scalable power to meet changing test requirements. Easily parallel multiple chassis to reach up to **189kW with 378Amps** per cabinet. Cabinets can be paralleled up to 252kW. Three-Phase High Power System configurations available up to 756kW.

- Ease of reconfiguration allows for flexible test set ups and reduces downtime for repairs or maintenance.
- Flexibility to scale power now or later as you need it
- Paralleled units can have different power ratings
- Auxiliary no-controller models offer low-cost option
- Complete integrated 19" Rack systems; select from 18U, 32U, and 42U cabinets
- **Parallel configuration kits available** for system integrators using their own cabinets



Parallel Systems Installed in 19" EIA Rack Cabinet

MODE	Rated Power ¹ AC / DC mode	Voltage Ranges ² Vac L-N / Vdc	Max. AC/DC Current per phase in 3 & 2 Phase Mode	Rack Space
3240AGX-4U	24 kVA, kW / 24 kW	0-350 Vac / 0-500 Vdc	68.0 Arms / 42.0 Adc	18U
3300AGX-4U	30 kVA, kW / 30 kW	0-350 Vac / 0-500 Vdc	84.0 Arms / 42.0 Adc	18U
3360AGX-4U	36 kVA, kW / 36 kW	0-350 Vac / 0-500 Vdc	84.0 Arms / 42.0 Adc	18U
3420AGX-4U	42 kVA, kW / 42 kW	0-350 Vac / 0-500 Vdc	84.0 Arms / 42.0 Adc	32U
3630AGX-4U	63 kVA, kW / 63 kW	0-350 Vac / 0-500 Vdc	126.0 Arms / 63.0 Adc	32U
3840AGX-4U	84 kVA, kW / 84 kW	0-350 Vac / 0-500 Vdc	168.0 Arms / 84.0 Adc	32U
31050AGX-4U	105 kVA, kW / 105 kW	0-350 Vac / 0-500 Vdc	210.0 Arms / 105.0 Adc	32U
31260AGX-4U	126 kVA, kW / 126 kW	0-350 Vac / 0-500 Vdc	252.0 Arms / 126.0 Adc	32U
31470AGX-4U	147 kVA, kW / 147 kW	0-350 Vac / 0-500 Vdc	294.0 Arms / 147.0 Adc	42U
31680AGX-4U	168 kVA, kW / 168 kW	0-350 Vac / 0-500 Vdc	336.0 Arms / 168.0 Adc	42U
31890AGX-4U	189 kVA, kW / 189 kW	0-350 Vac / 0-500 Vdc	378.0 Arms / 189.0 Adc	42U
32100AGX-4U	210 kVA, kW / 210kW	0-350 Vac / 0-500 Vdc	420.0 Arms / 210.0 Adc	2 x 32U
32310AGX-4U	231 kVA, kW / 231 kW	0-350 Vac / 0-500 Vdc	462.0 Arms / 231.0 Adc	2 x 32U
32520AGX-4U	252 kVA, kW / 252kW	0-350 Vac / 0-500 Vdc	504.0 Arms / 252.0 Adc	2 x 32U

Three-Phase high power system configurations available up to 756kVA/kW; contact Factory for details.

Note 1: For Split Phase mode, rated power is 2/3.

Note 2: For Voltage ranges above 333Vac some frequency and Vthd restrictions apply.

Contact factory for cabinet output wiring modifications to support single phase AC mode on cabinets above 84kVA.

Technical Specifications

MODEL:	360AGX-4U	390AGX-4U	3120AGX-4U	3150AGX-4U	3180AGX-4U	3210AGX-4
Modes of Operation						
Grid Simulator, AC and/or DC Power Source, AC and/or DC Current Source. Electronic Load optional.						
AC Output						
Phase Modes (Form)	1, 2 or 3	1, 2 or 3	1, 2 or 3	1, 2 or 3	1, 2 or 3	1, 2 or 3
Maximum Power (Total)	6 kW/kVA	9 kW/kVA	12 kW/kVA	15 kW/kVA	18 kW/kVA ¹	21 kW/kVA ¹
Per Phase	2 kW/kVA	3 kW/kVA	4 kW/kVA	5 kW/kVA	6 kW/kVA	7 kW/kVA
Voltage						
Range ²	0 - 350 V _{LN} / 0 - 606 V _{LL}					
Resolution	0.01					
Accuracy	± 0.25% F.S					
Harmonic Distortion (V _{thd}) R Load	< 100 Hz < 0.3% 100 Hz to 500Hz < 0.5% 500 to 1000 Hz < 1.0% > 1000 Hz < 1.5%					
Line Regulation	< 0.1% for 10% Line Change					
Load Regulation	± 0.02% (CSC Mode)					
Phase Angle	Range - Phase B, C: 0 - 359.9°					
Phase Angle Resolution	0.1°					
Maximum RMS Current						
3 & 2 Phase modes	17.0 A	25.0 A	34.0 A	42.0 A	42.0 A	42.0 A
1 Phase mode	51.0 A	75.0 A	100.0 A	126.0 A	126.0 A	126.0 A
Current Crest Factor	6.2 : 1	4.2 : 1	3.0 : 1	2.5 : 1	2.5 : 1	2.5 : 1
Frequency						
Range	15.00 – 1200.0 Hz 1.00 - 3000.0 Hz					
Extended Range						
Resolution / Accuracy	0.01 Hz / ± 0.01%					
DC Output ²						
Phase Modes (Channels)	1, 2 or 3	1, 2 or 3	1, 2 or 3	1, 2 or 3	1, 2 or 3	1, 2 or 3
Maximum Power (Total)	6 kW	9 kW	12 kW	15 kW	18 kW	21 kW
Per Channel	2 kW	3 kW	4 kW	5 kW	6 kW	7 kW
DC Offset	<20 mV					
Output Noise (DC – 300 kHz)	< 150 mV rms					
Voltage						
Range	0 - ±500 V _{DC}					
Resolution	0.01					
Accuracy	± 0.25% F.S					
Maximum DC Current						
3 & 2 Phase modes	17.0 A _{DC}	21.0 A _{DC}	21.0 A _{DC}	21.0 A _{DC}	21.0 A _{DC}	21.0 A _{DC}
1 Phase mode	51.0 A _{DC}	62.5 A _{DC}	62.5 A _{DC}	62.5 A _{DC}	62.5 A _{DC}	62.5 A _{DC}
AC Input						
Input Voltage Range	380Vac – 480Vac ± 10%, 4 Wire, L1, L2, L3 and PE					
Frequency	47 - 63 Hz					
Nominal Phase Current @ 400Vac	10 Arms	14 Arms	19 Arms	24 Arms	29 Arms	34 Arms
Nominal Phase Current @ 480Vac	8 Arms	12 Arms	16 Arms	20 Arms	24 Arms	28 Arms
Input Power Factor	>0.99	>0.99	>0.99	>0.99	>0.99	>0.99
Efficiency	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90
Measurements (Range / Accuracy)						
Voltage RMS	0 – 350 V _{LN} / 0-606 V _{LL} / ± 0.25% F.S.					
Current RMS ³	17.0 A / ± 0.5% F.S.	25.0 A / ± 0.5% F.S.	34.0 A / ± 0.5% F.S.	42.0 A / ± 0.5% F.S.		
Power ³	2 kW / ± 1.5 % F.S.	3 kW / ± 1.5 % F.S.	4 kW / ± 1.5 % F.S.	5 kW / ± 1.5 % F.S.	6 kW / ± 1.5 % F.S.	7 kW / ± 1.5 % F.S.
Scope Function	Sample Rate: 54932.47 Hz / Window: 1024 Samples / Bandwidth: 3000 Hz					
Transient Functions						
Programming	200 Steps / 400 Segments, LIST, PULSE & STEP Modes, Frequency, Volt AC, Volt DC, Waveform, Ramp Time, Dwell Time. Time range: 0.1 - 10000000.0 ms, Time resolution 0.2 ms					
Execution	Run from step # to step #, Run, Step, Restart, Stop					

Note 1: Maximum Power rating is reduced below 40Hz on 3180AGX and 3210AGX models.

Note 2: Extended Voltage Range: 0 - 365 V_{LN} / 0 - 632 V_{LL}, with V_{THD} < 1.0% @ 50~60Hz

Note 3: Measurement range is times three in single phase mode.

Note 4: Voltage Range values shown is for Source Mode

Technical Specifications

PARAMETERS / FUNCTIONS		SPECIFICATIONS		
Remote Control Interfaces				
Standard Interfaces	USB Type B, LAN, GPIB / IEEE488, RS232, all on rear panel			
LAN / Ethernet Interface	LXI compliant, Ethernet, RJ45, TCP/IP Protocol, Telnet Protocol Command Line			
GPIB Functions	IEEE488,1, IEEE488.2 (2003 incl., NI HS488) IEC 60488-1, IEC 60488-2 (2004) Functions: SH1, AH1, T6, L3, SR1, RL1, DC1, DT1			
WIFI (Optional)	Optional external USB connected WIFI adapter available.			
ModBus TCP (Optional)	Uses Power Source’s LAN interface to connect to CANopen Fieldbus			
CAN/CAN-FD (Optional)	Uses USB to CAN-FD adapter to connect to CAN network			
Analog I/O (DB25 Connector Rear Panel)				
Analog Inputs (4)	AI1, AI2, AI3, AI4	User defined functions		
Range, Accuracy, Impedance	-10 to +10V	± 0.1% F.S.	5 kOhm	
Analog Outputs (4)	AO1, AO2, AO3, AO4	User defined measurement functions		
Range, Accuracy, Impedance	0 - 10Vdc for 0 - F.S.	± 0.1% F.S. into 5kW	< 10 Ohm	
Digital I/O (DB25 Connector Rear Panel)				
Digital Inputs - Fixed (3)	Remote Inhibit, Transient Trigger, Phase Sync			
Digital Inputs - User (3)	DI1, DI2, DI3, Functions are user defined			
Digital Outputs - Open Collector (2)	External Relay Control to change output FORM, Relay Control for T Option			
Digital Outputs - TTL, Fixed (2)	Output Relay / Transient / Function Strobe / Phase Sync			
Digital Outputs - TTL, User (2)	DO1, DO2			
Output Voltage Levels	Low < 0.4V, High > 4.6V			
Environmental				
Cooling	Variable speed fan cooled, front intake, rear exhaust			
Energy Saving Modes	Standby Mode:	Output Stages OFF	Sleep Mode:	All power stages OFF
Temperature	Operating:	0 to 40 °C 32 to 104 °F	Storage:	-20 to 70 °C -4 to 158 °F
Humidity & Altitude	< 80%, non-condensing		2000 m / 6500 feet	
Miscellaneous System Features				
Front Panel Display	Full Color, Touch LCD Display, 4.3” Diagonal size, 480 x 272 Pixels resolution			
USB Ports	2 on Front Panel, 1 on Rear Panel, All Type A			
SD Card	32 GB max. Capacity			
Video Output	Monitor Out, Front Panel			
Dimensions & Weights				
Chassis Size H x W x D	7.0” x 17.0” x 25.0” / 178 x 432 x 635 mm		Shipping: 20” x 27” x 38” / 508 x 686 x 965 mm	
Weight Single 4U Height Unit	Net:	111.2 lbs. / 50.4 kg	Shipping:	151 lbs / 68.5 kg
Regulatory Compliance				
Safety	IEC 61010-1:2010 (Edition 3)			
EMC - Emissions / Immunity	EN 55011:2009+A1:2010 / EN 61000-4-2, -4-3, -4-4, -4-5, -4-6, -4-8 and EN 61000-4 -11			
Product Category	EN 61326-1:2013 (Measurement, Laboratory and Control Equipment)			
Agency Approvals	CE Mark			

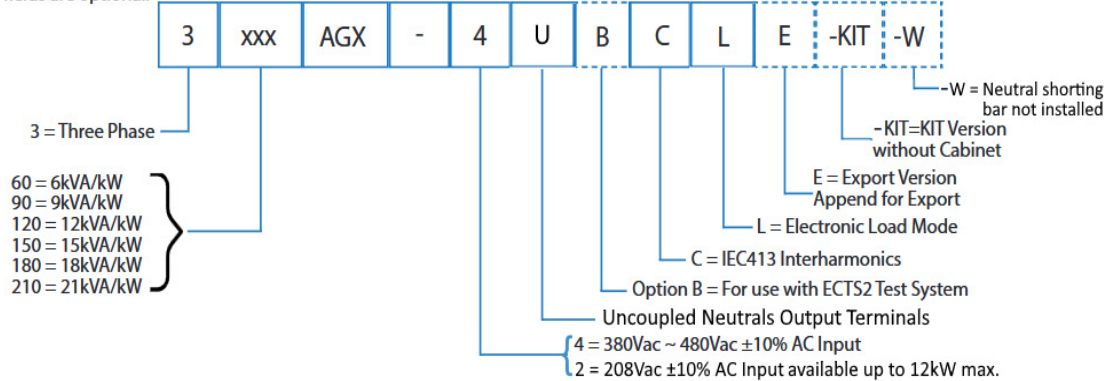
Ordering Information

AGX Series Model Number Encoder:

Note: Solid outlined fields must be specified. Dashed outlined fields are optional.

AGX Series Model Number Encoder:

Note: Solid outlined fields must be specified. Dashed outlined fields are optional.



NOTE: 4U indicates that the shorting bar for output neutrals will be installed on the units by default. If Option W is selected, the units will be shipped with shorting bar for neutrals removed and provided in the ship kit instead.

Order Example: 3210AGX-4CLW

- Bench Model, 21 kVA, 3-Phase, AC & DC Regenerative Power Source with USB, RS232, LAN, GPIB & AUX I/O

Typical Delivery Items

- Power Source
- Rack Mount Handles
- Certificate of Compliance

Available Accessories

- Output shorting adapter for single phase output mode use. P/N 160086 (not for W)
- Paralleling Cable, 1 Ft. (Included with Aux NC models). P/N 778036
- Rack slides. P/N 703251

Auxiliary Models (No controller) Order Example: 3210AGX-4UNC

Software Options

Test Sequences

- IEC Test Suite - Includes IEC 61000-4-11p, IEC 61000-4-14, IEC 61000-4-17, IEC 61000-4-27p, IEC 61000-4-28, IEC 61000-4-29p and IEC 61000-4-34
- IEC 61000-4-13 (Option C)
- MIL-STD 1275 Rev E
- MIL-STD 1399-300B & -300-1 - US
- DoD, Shipboard Power, AC Power Groups
- IEEE 1547.1-2020
- Semi-F47-0706
- KS C 9610-4-11, KS C 9610-4-29

Avionics Test Sequences

- ABD0100.1.8 - Airbus A380, AC & DC Power Groups
- ABD0100.1.8.1 - Airbus A350, AC & DC Power Groups
- AMD24C - Airbus A400M, AC & DC Power Groups
- Boeing 787B3-0147 - B787, AC & DC Power Groups
- MIL-STD704 - US DoD, AC & DC Power Groups
- RTCA-DO160 Section 16, AC & DC Power Groups

Test Sequence Options require use of the standard SmartSource Suite via LAN or USB. Contact factory for details.

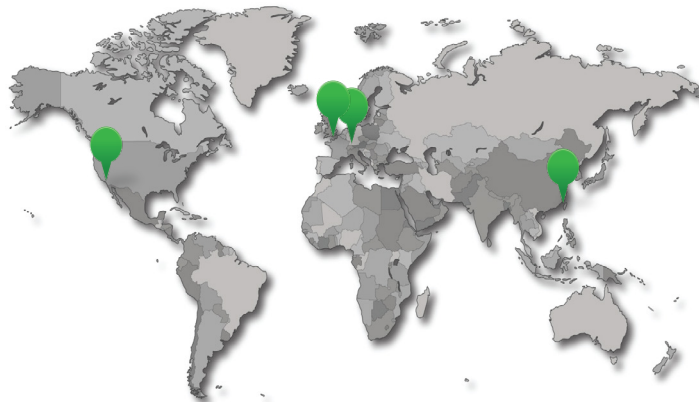


Innovate the Way You Test

by making it simpler, safer, more productive, and sustainable.



Global Sales & Service Centers



The Power of Expertise

About Pacific Power Source

Founded in 1971, Pacific Power Source is an industry leading manufacturer of AC and DC power test solutions. Our reputation as a market and technology leader stems from our best-in-class products, commitment to R&D investments, and exceptional worldwide customer support.

Pacific Power Source is a PPST Solutions Company.

AMERICAS & INTERNATIONAL

Pacific Power Source

Irvine, USA

Phone: +1(949) 251-1800

Fax: +1 (949) 756-0756

sales@pacificpower.com

EUROPE

Pacific Power Source EU

Kappelrodeck, Germany

Phone: +49 7842 99722-20

Fax: +49 7842 99722-29

info@pacificpower.eu

UNITED KINGDOM

Caltest Instruments

Petersfield, UK

Phone: +44 (0) 1483 302 700

sales@caltest.co.uk

CHINA

PPST Shanghai

Shanghai, China

Phone: +86-21-6763-9223

Fax: +86-21-5763-8240

info@ppst.com.cn