

1296Amps @ 1000V



Basic Specifications	
4-Quadrent Amp	BLS 460-70R-TS 36kW, -30..+70, 1368Amps
HV Power Supply	G5.RSS.1296.1000.3888 1296kW, +1000V @ 1296A, (3888 A max)
Alt. Configuration	Source / Sink Current 3 independent 432A systems to be used independently and 2x brought together for 864 amps, or 3x pulled together for 1296A

648Amps @ 1000V



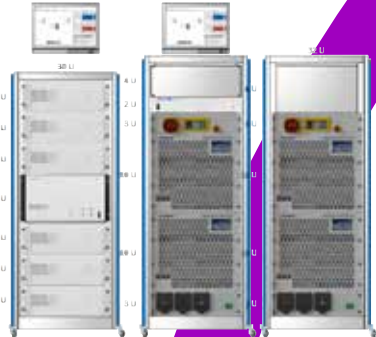
Basic Specifications	
4-Quadrent Amp	BLS 280-70R-TS 18kW, -30..+70, 684Amps
HV Power Supply	G5.RSS.648.1000.1944 648kW, +1000V @ 648A, (1944 A max)
Alt. Configurations	Source / Sink Current 3 independent 216A systems to be used independently and 2x brought together for 432 amps, or 3x pulled together for 648A

432Amps @ 1000V



Basic Specifications	
4-Quadrent Amp	BLS 220-70R-TS 12kW, -30..+70, 456Amps
HV Power Supply	G5.RSS.432.1000.1296 432kW, +1000V @ 432A, (1296 A max)
Alt. Configuration	Source / Sink Current 2 independent 216A systems to be used independently and brought together when 432 amps is needed

216Amps @ 1000V



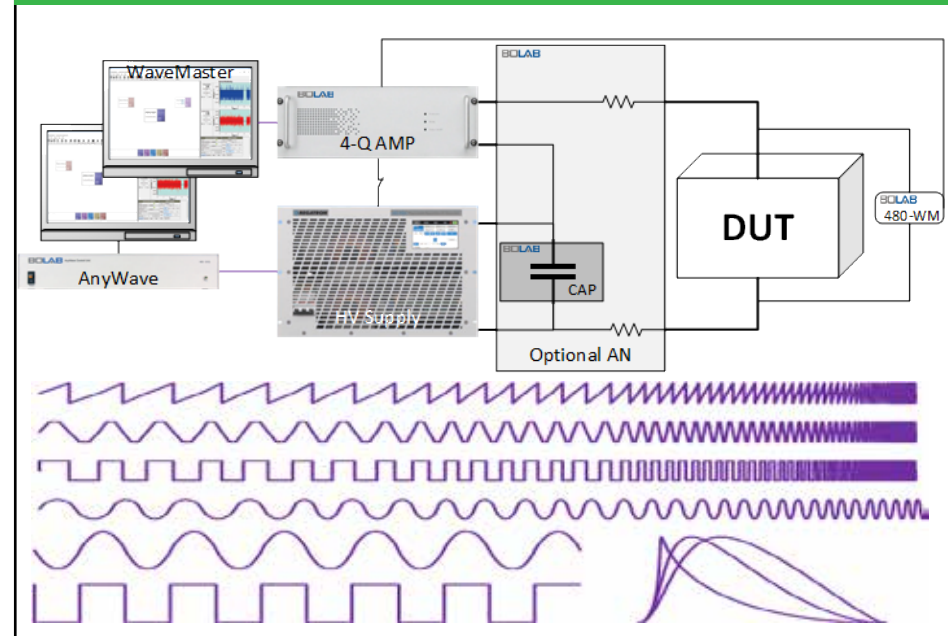
Basic Specifications	
4-Quadrent Amp	BLS 160-70R-TS 6kW, -30..+70, 228Amps
HV Power Supply	G5.RSS.216.1000.648 216kW, +1000V @ 216A, (648 A max)
	Source / Sink Current

108Amps @ 1000V



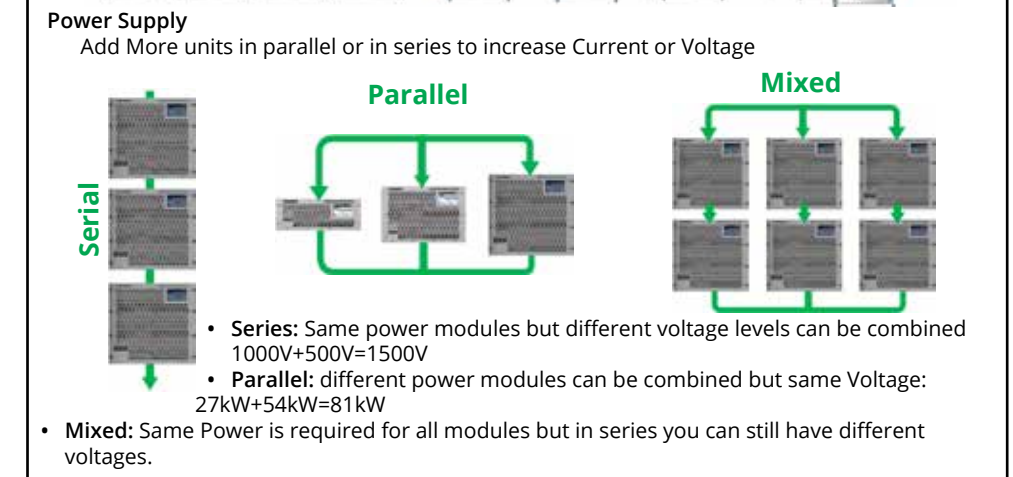
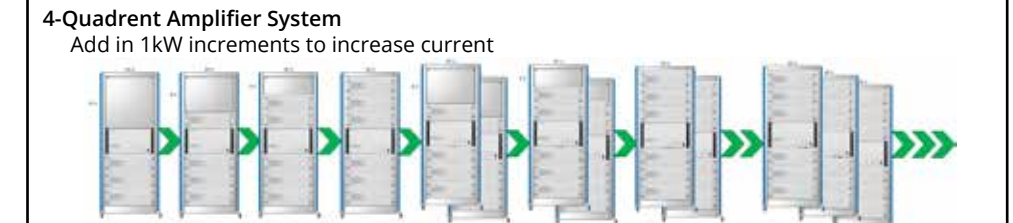
Basic Specifications	
4-Quadrent Amp	BLS 130-70R-TS 3kW, -30..+70, 114Amps
HV Power Supply	G5.RSS.108.1000.324 108kW, +1000V @ 108A, (324 A max)
	Source / Sink Current

Amplifier System works in Series to Fast HV Supply Allowing for Unlimited Waveforms



Modular Design to scale to your needs

Build your system up over time. Purchase only what you need today then add to the system as your needs change. Never loose your investment from being undersized.



International Support

- Modular design allows for easy service.
- If a module fails system can be up and running with out the module with in minutes
 - Modules can be shipped and swapped with a short turn around time
 - Round the clock support team, supported from US through Absolute EMC.
 - Online E-Learning platform for latest standards, and quick expert support
 - 2 year warranty