

## NG2200-XP Gradient Amplifier















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Isolated power supply	Min	Typical	Max	Unit		
Mains	380		480	VAC +/- 10%		
	50		60	Hz		
Mains switch included						
Power Factor Correction (PFC)		Unity power factor & low harmonics				
Programmable bus voltage	1200		2100	Vdc		
Mains input power		90		kVA		
Available power to end stage		61		kW per axis		
		82		kW for three axes		

Output performance	Min	Typical	Max	Unit		
Output voltage (at Ipeak)		+/-1900		V		
Output current		1200		Apk		
		360		Arms Continuous or DC		
Load range	0.22		4.7	mH		
	50		350	mΩ		
Patented end stage included						
Integrated output filter (fcorner <switching frequency)<="" td=""></switching>						

