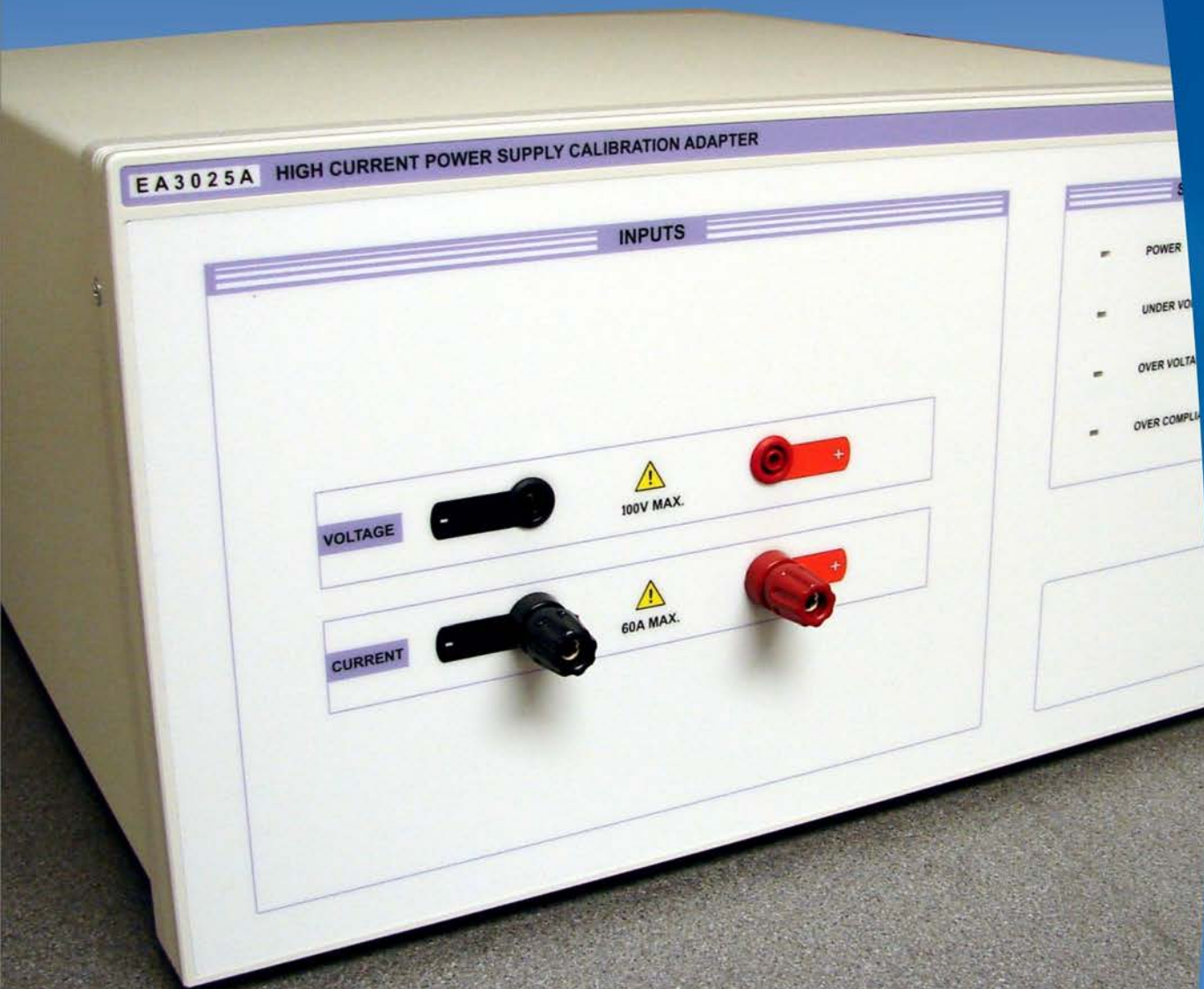


# EA3025A

60A HIGH CURRENT  
POWER SUPPLY ADAPTER



SPECIFICATIONS

Warm Up Time	Double the time since last used up to 20 minutes maximum	
Standard Interface	Transmille Adapter Interface (9 Pin Female 'D' Type connector)	
Temperature Performance	Storage : -5°C to +60°C Operation : 0°C to +50°C	
Relative Humidity	Operation : <80% to 30°C, <70% to 40°C, <40% to 50°C Storage : <95%, non-condensing	
Altitude	Operation : 3000m (10,000ft) Maximum Transit : 12000m (40,000ft) Maximum	
Cooling	Internal Fans	
Connections	Voltage Sense [+]	1x Red Safety Terminal
	Voltage Sense [-]	1x Black Safety Terminal
	Current [+]	1x Red 60A Terminal
	Current [-]	1x Black 60A Terminal
Indicators	Power	Red LED Indicator
	Under Voltage	Green LED Indicator
	Over Voltage	Green LED Indicator
	Over Compliance (Temperature)	Green LED Indicator
Dimensions	22cm x 44cm x 46cm (5U Height)	
Weight	25kg	
Warranty Period	1 Year (Parts & Labour)	
Recommended Service Interval	1 Year	
Supplied Connections	1x Adapter Connection Lead	

Voltage Measurement		
Range	Resolution	1 Year Rel.
		% ± mV
0 to 100 Volts	0.01V	0.02 ± 30

Current Load		
Range	Resolution	1 Year Rel.
		% ± mA
0 to 60 Amps	0.01A	0.05 ± 30

Specifications apply at TCal  $\pm$  5°C

Outside this range an allowance of 0.18 x 1 Year Spec. per °C should be added.