

TECHNICAL SPECIFICATIONS AND OTHER ALLIED REQUIREMENTS

SI No.	Description of items	Quantity
PUR/597&598/SIP/AM/E/2019-20		
1	10KVA 40 Amp Ac Variac 230 V Transformer. Capacity : 10KVA Connection method : auto-coupling Input voltage : 220V/230V/240 Output Current : 40A. Output Voltage : 0-250V AC	2pcs
2	DC Regulated Power Supply. Type : Dual Output AC/DC Voltage range : 0-30V Current type : 0-5A DC Warranty : 1 Year	10pcs
3	Variac/Dimmerstat/Auto Transformer, Portable Close Type Single Phase 0 to 270V AC/20A (Table Top Model).	2 Pcs.
4	Switching Regulated Power Supply, (Type : Benchtop) Input Voltage: 100-265 VAC, 49-420Hz, Single phase. AC Input, max. : 22A (1400W) Output Voltage : 48V(DC), 30A. Inrush current: Cold start, (thermistor limiter) 66A peak@115VAC(typical);130A peak @230VAC(typical). Power Factor: 0.97 typical at 115 VAC, 60Hz and full load. Complies with EN61000-3-2. Regulation, Ripple (in constant current mode): Output below 60A: Line Regulation: +-0.4% or 60mA Load Regulation +-1% or 200mA. Current Ripple: 1%rms. Warranty : 5 Years	1 No.