

SPECIFICATION

DC POWER SUPPLY INPUT 380V 3 PHASE OUTPUT 0 - 220V RATING 100ADC

CONTROL SYSTEM	ELECTRONIC SCR CONTROL
ADJUST SYSTEM	CONSTANT VOLTAGE ADJUST
INPUT VOLTAGE	380VAC 3 PHASE +/- 10%
INPUT CURRENT	MAX 46 AMPS AT FULL LOAD
OUTPUT VOLTAGE	0-220VDC
OUTPUT CURRENT	100 AMPS CONSTANT
OUTPUT ADJUST REGULATOR	LESS THAN +/-2%
EFFICENCY	MORE THAN 80% AT FULL SPEC (O/P MAX V,A)
TRANSFORMER	ISOLATION CLASS H 180 °C
TEMPERATURE	0-50 °C
COOLING	BLOWER
RECTIFIER	BRIDGE SCR AND DIODE
PROTECTION	INPUT BREAKER
INDICATOR	INPUT LAMP
INSULATION TEST	1500VAC (rms) FOR TRANSFORMER
INSULATION RESISTANCE	MORE THAN 10M FOR POWER TRANSFORMER
DIMENSION (W x D x H)mm.	505 x 810 x 890 mm.