



DIGITAL VARIAC



APPLICAZIONI

- BANCHI DI COLLAUDO
- BANCHI DI CONTROLLO E DI COMANDO
- LABORATORI DI RICERCA E DI TARATURA
- SVILUPPO E PRODUZIONE DI APPARECCHIATURE ELETTRONICHE
- INNALZATORE DI TENSIONE PER LINEE DI ALIMENTAZIONE
- TEST DI COMPONENTI ELETTRICI ED ELETTRONICI

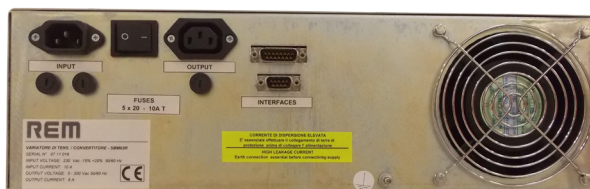
APPLICATIONS

- TESTING BENCH
- CONTROL BENCH
- RESEARCH AND CALIBRATION LABORATORIES
- DEVELOPMENT AND MANUFACTURE ELECTRONIC DEVICES
- VOLTAGE ELEVATION FOR SUPPLY SYSTEMS
- TEST OF ELECTRIC AND ELECTRONIC COMPONENTS

2015

TYPE	SMM03R 3A / 8A	
DATASHEET		
Output power	1 kVA	2.4 kVA
Input voltage (1P+N+PE)	190÷267 Vac	
Output voltage 1 (adjustable)	0÷300 Vac (accuracy 1%)	
Output voltage 2 (adjustable)	0÷30 Vac (accuracy 0.2%)	
0÷30Vac o 0÷300Vac scale selectable from DB15 connector (NO contact)		
Rated current	3 A	8 A
Maximum current	5 A	12 A
Input frequency	50-60 Hz +/- 5%	
Output Frequency	50 Hz +/- 0.01%	60 Hz +/- 0.01%
50 or 60 Hz frequency selectable from DB15 connector (NO contact)		
Standby function	from DB15 connector (NO contact)	
Frequency setting	from DB15 connector (NO contact)	
Voltage setting	from DB15 connector (0-10Vdc or with potentiometer)	
Response time	40uS	
Possibility to synchronization two device with MASTER-SLAVE system (DB9 connector)		
IGBT technology with PURE SINUSOID		
MECHANICAL FEATURES		
Rack dimension	H x W x D	130x430x500 mm
Frontal plate dimension	TH x W x L	3x134x483 mm [rack 19" 3U]
Weight (kg)	16	18
Mains connection	IEC320 C14 plug	
Power output	IEC320 C13 socket	
Cooling	Forced ventilation	
Operating temperature range	0÷50°C	
Humidity	90% max whitout condensation	

REAR CONNECTOR



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