

Automatic Voltage Regulator

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



Automatic Voltage Regulator

Features :

- MICRO SIZE
- SURGE PROTECTION
- COMPACT AND RELIABLE
- HIGH EFFICIENCY 97% ~ 99%
- HIGH POWER FACTOR 0.98 ~ 1
- OVER LOAD / SHORT PROTECTION

Applications :

- PERSONAL COMPUTER
- LASER PRINTER
- CASH REGISTER
- ATM
- OA EQUIPMENT
- HOUSEHOLD ELECTRICAL APPLIANCES
- PRODUCTION LINE
- INSTRUMENT
- COPY / PRINTING DEVICE
- POS TERMINAL
- ALARM / SECURITY SYSTEM

Technical Specifications :

MODEL	ND-500 ND-500M ND-500C	ND-1000 ND-1000M ND-1000C	ND-1500 ND-1500M ND-1500C	NR-750	NR-1200	NR-2000
CAPACITY	500VA/400W 1KVA/800W 1.5KVA/1.2KW			750VA/600W	1.2KVA/960W	2KVA/1.6KW
VOLTAGE	110V or 220V ± 15%			110V or 220V ± 20%		
INPUT FREQUENCY	47Hz ~ 63Hz					
POWER FACTOR	> 0.98					
REGULATION	≤ 6%			≤ 5%		
OUTPUT RESPONSE TIME	< 1 CYCLE					
DISTORTION	No distortion, the same as input waveform					
EFFICIENCY	> 97%					
OVERLOAD & SHORT SURGE PROTECTION	Circuit breaker					
OUTPUT SOCKET INDICATOR	Varistor clamping 107 joules (2ms), 4500A (8 / 20us)					
	NEMA5-15R*2 or the other type			NEMA5-15R*4 or the other type		
	LED					
O/P VOLTAGE METER	Without	Without	Without			
	With	With	With		Without	
	Without	Without	Without			

OPERATING TEMP

0 ~ 40°C

NET WEIGHT (KGS)

1.6

2.0

2.4

3.7

4.7

5.8

DIMENSION W x H x D (mm)

109 x 82 x 210

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79 x 112 x 172

89 x 170 x 266

❖ All specifications are subject to change without notice.

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