



MATSUYAMA
AUTOMATIC VOLTAGE REGULATOR

KATALOG PRODUK

MODEL
10 KVA

1 Phase (220V)



OVER VOLTAGE
PROTECTION



LOW VOLTAGE
PROTECTION



OVER TEMP
PROTECTION



DELAY TIME

SPEKIFIKASI PRODUK

DESCRIPTION	TIPE		
	LD	KD	SKD
INPUT	140 V - 240 V	130 V - 240 V	100 V - 240 V
OUTPUT	220 V	220 V	220 V
RATED CURRENT	45 A	45 A	45 A
DIMENSION	P=40 x L=32 x T=56 Cm ³	P=40 x L=32 x T=56 Cm ³	P=44 x L=42 x T=85 Cm ³
BERAT	44 Kg	51 Kg	75 Kg

FREQUENCY	50 Hz
OUTPUT DEVIANCE	± 2% - 5% Adjustable
READING METER	Digital / LCD Volt Meter & Ampere Meter
PROTECTION OUTPUT	Over Voltage ± 238 V Automatic Cut Off
RESPONSE TIME	≤ 1s (Against 10% Input Voltage Deviation)
EFFICIENCY	Better than 98% (Input 180 V, Output 220 V)
AMBIENT TEMPERATURE	- 5 °C until + 40 °C
AMBIENT HUMIDITY	Less than 90% (Relative Humidity)
TEMPERATURE RISE	Less than 70% (Input Volt 180 V, Output Volt 220 V)
WORKING SYSTEM	Automatic
CONTROL SYSTEM	DC Servo Motor (Tsukasa Jepang)
COOLING SYSTEM	Cooling Fan
DI-ELECTRIC STRENGTH	1500 V/Min
WAVEFORM DISTORTION	Non-Lack Fidelity Waveform
INSTALLATION	Indoor

