

RHEINDERS Voltage Stabilizer is the best solution to provide stable voltage for electronic equipment or industrial machinery.

RHEINDERS Voltage Stabilizer provide maximum protection for your electrical equipment. RHEINDERS Voltage stabilizer also provides Under - Over voltage protection where the stabilizer will cut off if the voltage is too high or too low so that it can protect our electrical equipment. RHEINDERS Voltage stabilizer also have overload protection feature where if there is overload usage, the stabilizer will cut off the flow of electricity so that the stabilizer unit is safe from overloading.

The RHEINDERS Stabilizers include single phase versions Type RDM - RM start from 1.5 to 30 KVA and three phase versions Type RDT - RT start from 15 - 100 KVA.



FEATURES

- ❖ MCU Control Technology
- ❖ Industrial Strength Components
- ❖ Multi Information Display
- ❖ Quick Response Time
- ❖ Over & Under Voltage Protection
- ❖ Overload Protection
- ❖ Over Heat Protection
- ❖ System Bypass
- ❖ Safe Connection with Terminal Block
- ❖ Three Phase Compensation Servo Motor Technology
- ❖ 100% Unbalanced Loading Capability Between Three Phase

PROTECTIONS

OVER VOLTAGE



UNDER VOLTAGE



OVER TEMPERATURE



OVERLOAD

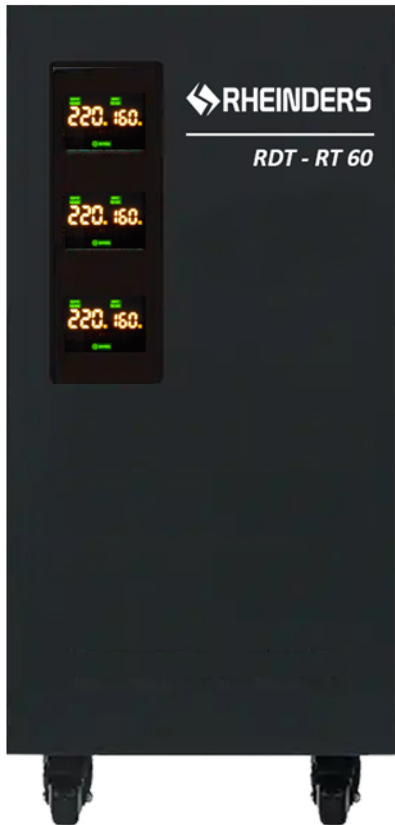


TIME DELAY





Model	RDM - RM							
Capacity (VA)	1500	3000	5000	7500	10000	15000	20000	30000
Active Power (Watt)	1200	2400	4000	6000	8000	12000	16000	24000
Number of Phase	SINGLE PHASE							
Input Voltage Range	150 Volt - 250 Volt					165 Volt - 250 Volt		
Frequency	50 Hz / 60 HZ							
Nominal Output Voltage	220 Volt							
Controller Technology	MCU Control Technology							
Control System	AC Servo Motor							
Response Time	0.01 ms							
Protection	Low Voltage - Over Voltage - Overload / Short Circuit - Over Temperature							
Delay Output	5 second with Countdown Timer							
Bypass System	YES							
Display	Multi Information Display							
Efficiency	Better then 98%							
Insulation Class	Class H							
Protection Degree	IP 20							
Noise Level	< 50db							
Operating Temperature	-5 °C to 40 °C							
Operating Humidity	20% to 90%							



Model	RDT - RT							
Capacity (KVA)	9	15	22.5	30	50	60	80	100
Active Power (KW)	7.2	12	18	24	40	48	64	80
Number of Phase	THREE PHASE							
Input Voltage Range	270 Volt - 450 Volt					295 Volt - 456 Volt		
Frequency	50 Hz / 60 HZ							
Nominal Output Voltage	380 Volt							
Controller Technology	MCU Control Technology							
Control System	AC Servo Motor							
Response Time	0.01 ms							
Protection	Low and Over Voltage - Overload / Short Circuit - Over Temperature - PHASE FAILURE							
Delay Output	5 second with Countdown Timer							
Bypass System	YES							
Display	Multi Information Display For Each Phase							
Efficiency	Better then 98%							
Insulation Class	Class H							
Protection Degree	IP 20							
Noise Level	< 50db							
Operating Temperature	-5 °C to 40 °C							
Operating Humidity	20% to 90%							

CONTACT US: