



SX460 AUTOMATIC VOLTAGE REGULATOR (AVR) SPECIFICATION, INSTALLATION AND ADJUSTMENTS

General description

SX460 is a half-wave phase-controlled thyristor type Automatic Voltage Regulator (AVR) and forms part of the excitation system for a brush-less generator.

In addition to regulating the generator voltage, the AVR circuitry includes under-speed and sensing loss protection features. Excitation power is derived directly from the generator terminals.

Positive voltage build up from residual levels is ensured by the use of efficient semiconductors in the power circuitry of the AVR.

The AVR is linked with the main stator windings and the exciter field windings to provide closed loop control of the output voltage with load regulation of $\pm 1.5\%$.

In addition to being powered from the main stator, the AVR also derives a sample voltage from the output windings for voltage control purposes. In response to this sample voltage, the AVR controls the power fed to the exciter field, and hence the main field, to maintain the machine output voltage within the specified limits, compensating for load, speed, temperature and power factor of the generator.

A frequency measuring circuit continuously monitors the generator output and provides output under-speed protection of the excitation system, by reducing the output voltage proportionally with speed below a pre-settable threshold. A manual adjustment is provided for factory setting of the under frequency roll off point, (UFRPO). This can easily be changed to 50 or 60 Hz in the field by push-on link selection.

Provision is made for the connection of a remote voltage trimmer, allowing the user fine control of the generator's output.

Technical specification

INPUT

Voltage	Jumper selectable 95-132V ac or 190-264V ac
Frequency	50-60 Hz nominal
Phase	1

OUTPUT

Voltage	max 90V dc at 207V ac input
Current	continuous 4 A dc intermittent 6 A for 10 secs
Resistance	15 ohms minimum

REGULATION

$\pm 1.5\%$ (see note 1)

THERMAL DRIFT

0.05% per deg. C change in AVR ambient (note 2)

TYPICAL SYSTEM RESPONSE

AVR response	20 ms
Fired current to 90%	60 ms
Machine Vols to 97%	300 ms

EXTERNAL VOLTAGE ADJUSTMENT

$\pm 10\%$ with 1 k ohm 1 watt trimmer (see note 3)

UNDER FREQUENCY PROTECTION

Set point	55% Hz (see note 4)
Slope	1.75% down to 30 Hz

UNIT POWER DISSIPATION

10 watts maximum

BUILD UP VOLTAGE

4 Volts @ AVR terminals

ENVIRONMENTAL

Vibration	20-100 Hz 100Hz - 2kHz	50mm/sec 3.2g
Operating temperature		-40 to +70°C
Relative Humidity	0-70°C	95% (see note 5)
Storage temperature		-55 to +60°C

NOTES

1. With 4% engine governing
2. After 10 minutes
3. Applies to Mod status F onwards. Generator de-rate may apply. Check with factory.
4. Factory set, semi-sealed, jumper selectable
5. Non condensing

Sx460 Voltage Regulator Manual

JG Myers



Sx460 Voltage Regulator Manual:

The book delves into Sx460 Voltage Regulator Manual. Sx460 Voltage Regulator Manual is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Sx460 Voltage Regulator Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Sx460 Voltage Regulator Manual
 - Chapter 2: Essential Elements of Sx460 Voltage Regulator Manual
 - Chapter 3: Sx460 Voltage Regulator Manual in Everyday Life
 - Chapter 4: Sx460 Voltage Regulator Manual in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Sx460 Voltage Regulator Manual. This chapter will explore what Sx460 Voltage Regulator Manual is, why Sx460 Voltage Regulator Manual is vital, and how to effectively learn about Sx460 Voltage Regulator Manual.
3. In chapter 2, the author will delve into the foundational concepts of Sx460 Voltage Regulator Manual. The second chapter will elucidate the essential principles that must be understood to grasp Sx460 Voltage Regulator Manual in its entirety.
4. In chapter 3, the author will examine the practical applications of Sx460 Voltage Regulator Manual in daily life. This chapter will showcase real-world examples of how Sx460 Voltage Regulator Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Sx460 Voltage Regulator Manual in specific contexts. The fourth chapter will explore how Sx460 Voltage Regulator Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Sx460 Voltage Regulator Manual. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Sx460 Voltage Regulator Manual.

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