

SV9000 AF Drives

User Manual

New Information

SVReadyE

Description

This supplement to your SV9000 User Manual provides new programming and setup information for the SVReadyE software shipped to you.

The SVReadyE software provides —

- A keypad Stop button setting that is always active.
 - A Ramp to Stop default setting.
 - (1) new fault and (3) new warning messages.
 - “Out of the Box” default control to the control panel.
- to the Basic Application program.

Changes to Page 49 (78)

Control Panel

Section 7.1 Introduction



= Stop Button

Stops the motor (The keypad Stop button is always active by default. Depending on the application selected, the keypad stop button may be disabled when the active control source is “Remote” - see Parameter Group 4 in the active application for further information.)

Additions to Page 57 (78)

Fault codes	Fault	Possible cause	Checking
F27	Fieldbus communication error	The fieldbus board has detected a bus system physical layer reset or error.	Reset the fault then restart the drive. If the fault reoccurs: <ul style="list-style-type: none"> • Check the interconnection cables. • Check the host system.

Additions to Page 59 (78)

Code	Parameter	Checking
A48	Fieldbus communication warning	Refer to the Multipurpose Control Application Manual.
A51	Run disable	Check parameter selection of external wiring to the I/O terminals.
A52	Option card not installed	Check that the 120V option card is properly installed. Check parameter 2.8 settings.

SVReadyE

Additions to Page 65 (78)

Fault codes	Fault	Possible cause	Checking
F27	Fieldbus communication error	The fieldbus board has detected a bus system physical layer reset or error.	Reset the fault then restart the drive. If the fault reoccurs: <ul style="list-style-type: none">• Check the interconnection cables.• Check the host system.

Changes to Page 73 (78)

11.1 Parameter table

Number	Parameter	Range	Description	Page
0.3	Language selection	0—3	0 = English 1 = French 2 = Spanish 3 = Portuguese	75