





## Variable Tables Input Variables

Name	Variable name	Data type	Default	Range	Description
EN	EN	BOOL			1 (ON): FB started
					0 (OFF): FB not started.

**Output Variables** 

Name	Variable name	Data type	Range	Description
ENO	ENO	BOOL		1 (ON): FB processed normally.
(May be omitted.)				0 (OFF): FB not processed or ended in an error.
FB Busy Flag	FB_BUSY	BOOL		Automatically turns OFF when processing is completed.
FB Normal end	FB_OK	BOOL		Turns ON for one cycle when processing ends normally.
FB Error end	FB_NG	BOOL		Turns ON for one cycle when processing ends in an error.
Free capacity	Empty	UDINT		Outputs the Memory Card's free space in bytes.
Total capacity	Full	UDINT		Outputs the Memory Card's total capacity in bytes.

## **Internal Variables**

Internal variables are not output from the FB.

If the FB NG Flag turns ON, the following internal variables can be monitored to obtain information on the error.

Name	Variable name	Data type	Range	Description
FINS error code	FINS_ErrorCode	WORD		The FINS error code is output. A code of #0000 is output for a normal end. Refer to the Related Manuals
				for details on the error codes.

**Typical FINS Error Codes** 

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Code	Contents	Meaning			
#0000	Normal end				
#2301	No file memory	There is no Memory Card.			
#2302					
#3001	No access right	The right to access the Memory Card is presently held by another device, so the			
		operation cannot be performed.			

**Version History** 

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Version	Date	Contents
1.00	2005.2.	Original production

## Note

This manual is a reference that explains the function block functions.

It does not explain the operational limitations of Units, components, or combinations of Units and components. Always read and understand the Operation Manuals for the system's Units and other components before using them.