

Contents

1. Safety Precautions	1	7. Connection of Control Pack	12
2. Equipment Features	3	7-1 Connection of Selector Connection Cord	
3. Specifications and Dimensions	3	7-2 Fixing of Connecting Cord	
3-1 Specifications		7-3 Connection of Selector Communication Cord	
3-2 Dimensions of External Appearance		7-4 Connection of Spindle Connection Cord	
3-3 Accessories		7-5 Connection Diagram of Entire Configuration	
4. Names and Functions of Each Component	5	8. Mounting of Bracket	15
4-1 Overall Configuration		9. Replacement of operation panel	16
4-2 Details of Operation Panel		9-1 Change of Mounting Direction of Operation Panel	
5. Operating Procedure	7	9-2 Replacement of Operation Panel and Filter Panel	
5-1 Type of Operation Mode		9-3 Cleaning of Filter	
5-2 Panel Operation Mode		10. Error Number Display	17
5-3 Panel/Remote Operation Mode		10-1 Description of Error Number Indication	
5-4 Remote Operation Mode		10-2 When Malfunctions Are Detected	
5-5 Setting of the Function		10-3 Error Numbers and Their Contents	
5-6 Initialization of the Setting Content			
6. Connection of AC Power Cord	11		

Thank you for buying the SFIDA 01 series Selector Pack MT01SP. When using this equipment, a Motor Spindle and Control Pack are necessary. Read this Operation Manual and Operation Manual for the robot/NC machine tools etc., to understand all of its functions. Keep this operation manual in a safe place and read it when required.

1 Safety Precautions

Definitions of Warning Symbols

In this manual, symbols are used to highlight warnings and cautions for you to read so that accidents can be prevented. The meanings of these symbols are as follows:



Warning

This symbol indicates explanations about extremely dangerous matter. If users ignore this symbol and the matters appearing in this manual, serious injury or death by fire or electric shock could result.



Caution

This symbol indicates explanations about dangerous matters. If users ignore this symbol and the matters appearing in this manual, bodily injury and damage to the equipment could result.