

FS-8000

Digital Weighing Indicator

INSTRUCTION MANUAL

CONTENTS

CHAPTER 1. PREFACE	
1-1	INTRODUCE.....3
1-2	SAFTY CONDITIONS..... 3
1-3	FEATURES..... 4
1-4	FRONT PANEL DESCRIPTION..... 5
1-4-1	LAMP..... 5
1-4-2	HOW TO USE KEY..... 6
1-5	REAR-SIDE PANEL..... 9
1-6	SPECIFICATION..... 11
1-7	THE EXAMPLE FOR THE CONNECTING TO EXTERNAL DEVICES..... 12
CHAPTER 2. INSTALLATION.....	13
2-1	OUT-DIMMENSION & CUTTING SIZE... 14
2-2	ASSEMBLE DRAWING.....15
2-3	HOW TO CONNECT LOADCELL..... 16
2-4	ERROR & A/S..... 17
CHAPTER 3. CALIBRATION.....	18
3-1	ZERO ADJUSTMENT..... 18
3-2	SPAN CALIBRATION.....20
3-3	ERROR MESSAGES & ADJUST..... 24
CHAPTER 4. SET-UP.....	27
4-1	PREFACE.....27
4-2	SET-UP..... 27
4-3	F-FUNCTION SUMMARY LIST..... 29
CHAPTER 5. SET-UP ILLUSTRATION.....	30
5-1	BASIC FUNCTION FOR WEIGHING..... 30
5-2	BASIC FUNCTION FOR DEVICES..... 32
5-3	SERIAL INTERFACE37
5-3-1	RS-232C SERIAL INTERFACE..... 38
5-3-2	OP-02 CURRENT LOOP..... 40
5-4	ADDITIONAL SET UP FUNCTION..... 42
5-4-1	OP-03 BCD OUT..... 42
5-4-2	OP-04 RS-422/485 SERIAL 44
5-4-3	OP-05/06 ANALOG OUT..... 45
5-4-4	OP-07 PRINTER..... 48
5-4-5	OP-10 BCD INPUT..... 50

This is a “Table of Contents preview” for quality assurance

The full manual can be purchased from our store:

[https://the-checkout-tech.com/manuals/CAS/FS-8000 instruction and calibration manual.](https://the-checkout-tech.com/manuals/CAS/FS-8000%20instruction%20and%20calibration%20manual.pdf)

And our free Online Keysheet maker:

<https://the-checkout-tech.com/Cash-Register-Keysheet-Creator/>

[HTTPS://THE-CHECKOUT-TECH.COM](https://THE-CHECKOUT-TECH.COM)