

ATTACHMENT F.
- USER'S MANUAL

INDUSTRIAL SCALE

Model: CFF SERIES

OWNER'S MANUAL

CAS



Federal Communications Commission Requirements

Warning : Changes or modifications not expressly approved by the party responsible for compliance with the FCC'S rules could void the user's authority to operate the equipment.

**THIS DEVICE COMPLIES WITH PARTS 15 OF FCC RULES
OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS
(1)THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE,
AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE
RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE
UNDESIRE**D OPERATION.

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1. INTRODUCTION

We greatly appreciate your purchase of the CFF SERIES weighing SCALE. These goods perform excellently and exhibit splendid properties through strike tests as well as devoting ourselves under severe quality management. Also, it is manufactured for the user's convenience and safety.

Before using CFF SERIES, it is recommended that you read this manual carefully so you may use this device to its full potential.

CAUTIONS

Do not press the keys with excessive force, the keys are to be pressed with a soft touch.

Do not use ignitable material for cleaning.

Keep the CFF SERIES away from the rain.

Avoid sudden temperature change.

Do not install CFF SERIES in a place with high voltage and excessive electrical noises.

Keep it in dry place.

Do not use under direct rays or in a dusty place.

Do not use in an area with excessive electrical noises and vibration.

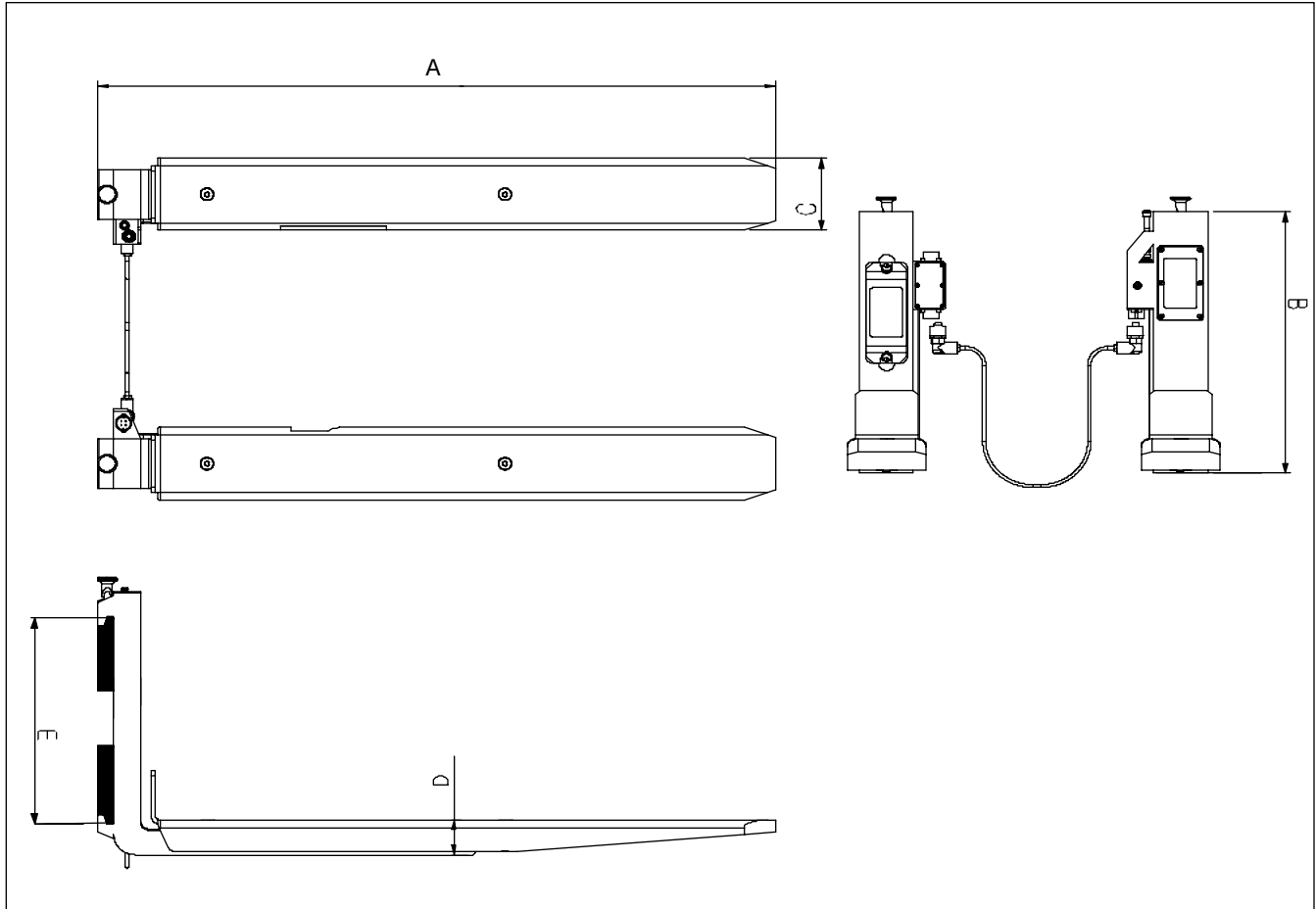
Place a platform on a flat and stable surface.

2. FEATURE

- Easy to install because of radio frequency method
- Easy to put up ,or put out the fork scale because there isn't interference through the wire cable
- Versatile and heavy duty
- Possible to recharge in forklift without outside power source

3. TECHNICAL SPECIFICATION

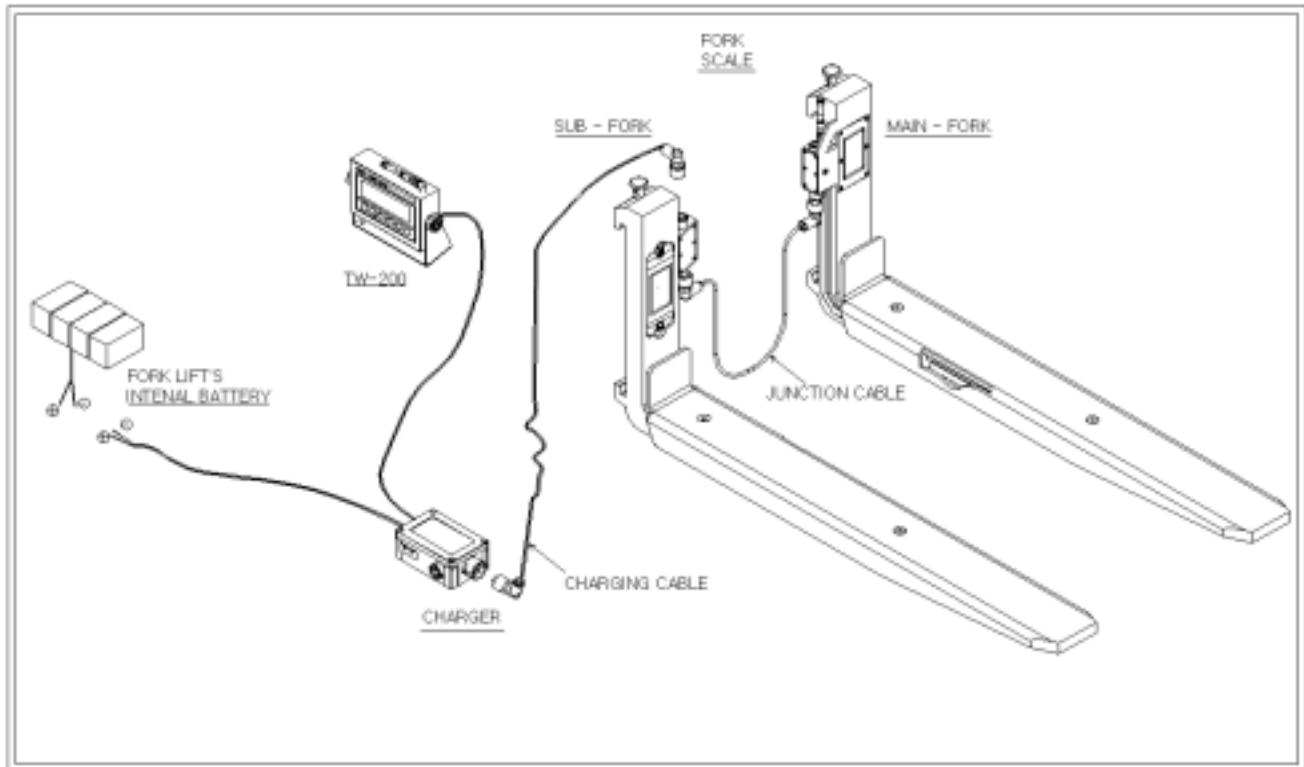
1) Dimension



2) Specification

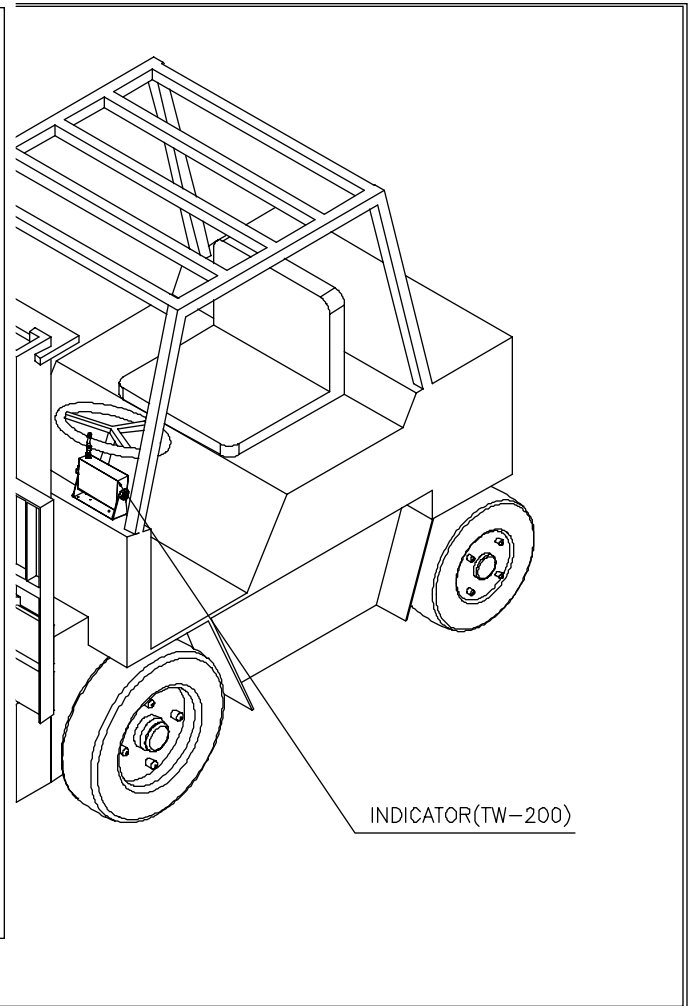
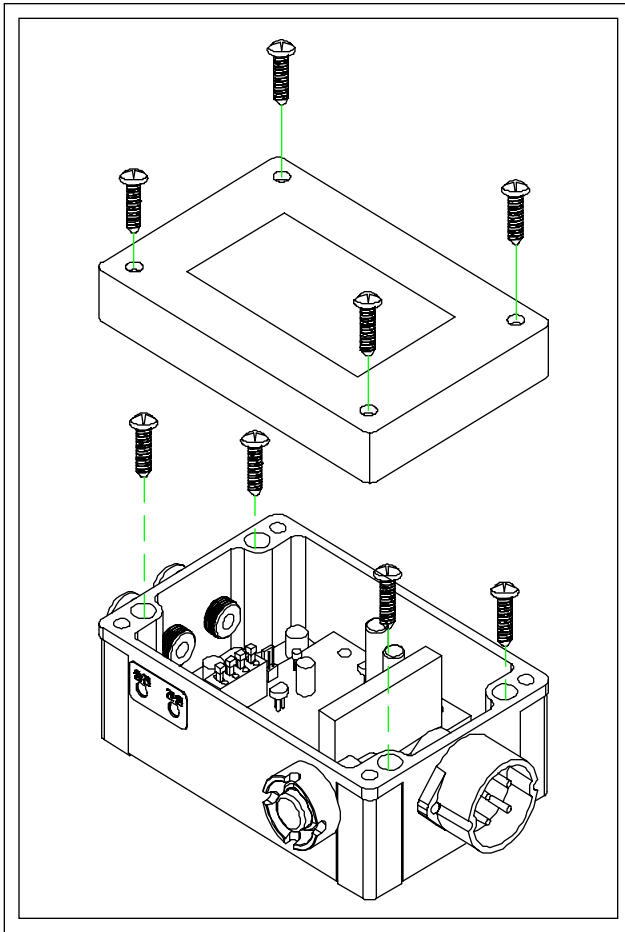
No.	ITEM		SPEC		
1	MODEL		CFF-2	CFF-3	CFF-5
2	MAX		2000 kg, 4000	3000 kg, 5000	5000 kg, 10000
3	DIVISION		1 kg, 2 lb	2 kg, 2 lb	2 kg, 5 lb
4	DIMENSION	A(mm)	1200	1200	1280
		B(mm)	530	652	840
		C(mm)	146	196	196
		D(mm)	70	70	92
		E(mm)	407	508	635
5	LOAD CELL		BSA-2T	BSA-3T	BSA-5T
6	POWER		SCALE : 1.2v 2200mAh 6EA, INDICATOR : DC12V (CAR BATTERY)		
7	INDICATOR(TW-200)		5DIGIT LCD (IP65)		
8	OPTION		PRINTER		
9	ACCURACY		0.1%		
10	RF BAND		KOREA : 424MHZ, EC : 433 MHZ, USA : 915MHZ JAPAN : 426 MHZ		

4. COMPOSITION



- **FORK SCALE 1 SET(MAIN FORK , SUB FORK)**
- **INDICATOR : TW-200**
- **CHARGER**
- **JUNCTION CABLE(Between main fork and sub fork)**
- **CHARGING CABLE(Between charger and sub fork)**
(easy to charge through fork lift internal battery)

5. INSTALLATION

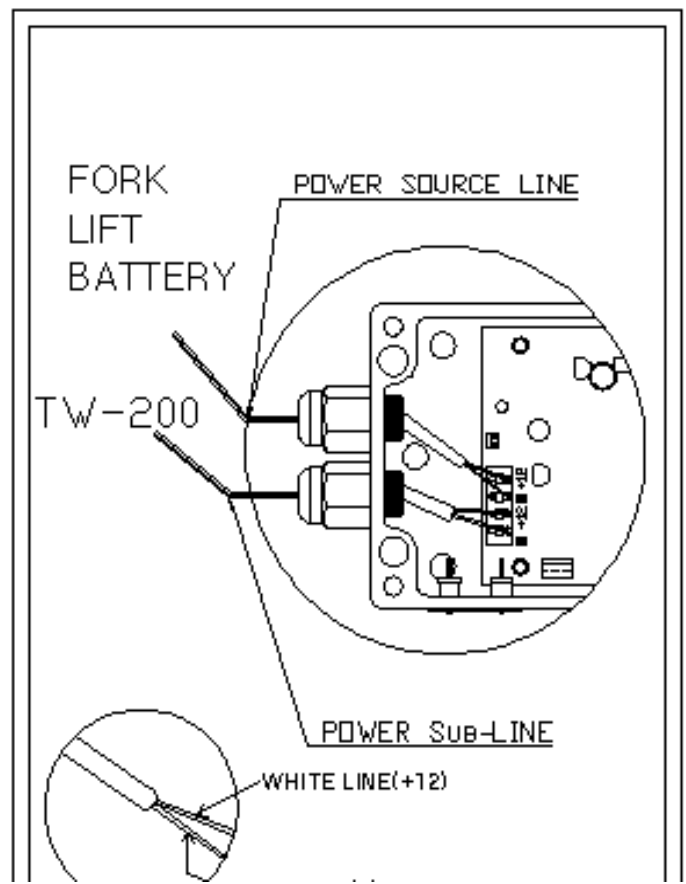


**Install the TW-200(INDICATOR)
where is the proper area**

**Open the RECHARGEABLE
BOX COVER , fix the charger with
screws,**

**connect the power source line to
fork lift battery, connect the power
subline from TW-200**

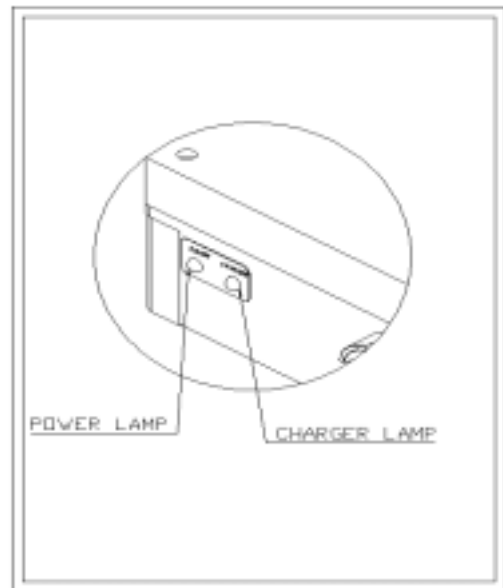
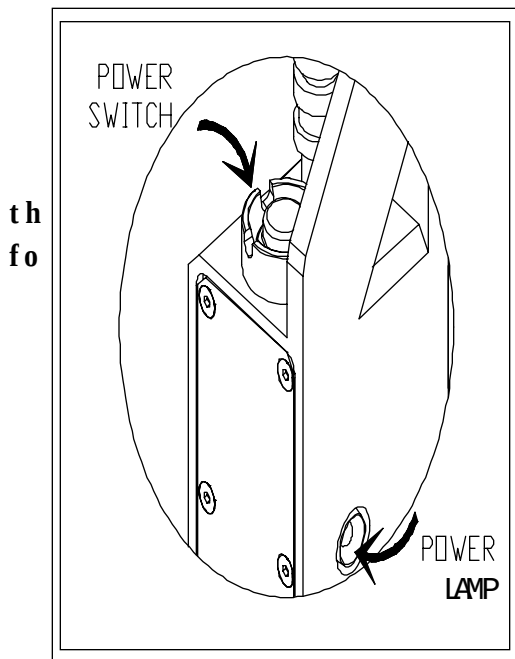
to the RECHAREABLE terminal





Before using, Put up the fork scale, connect main fork to sub fork with junction cable

Turn on the power switch on the main fork block



range the battery, or recharge

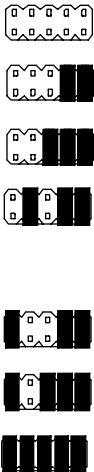
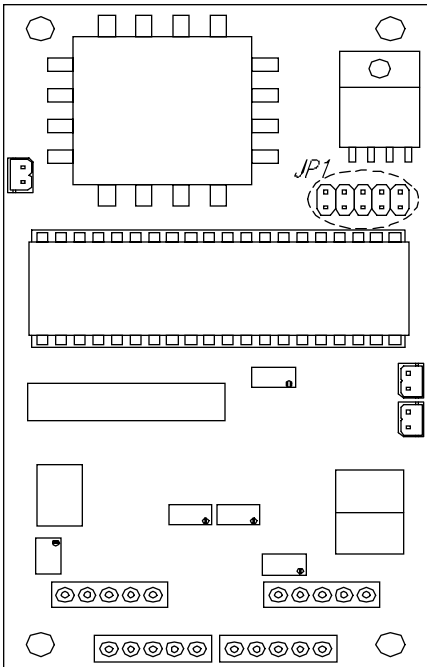
rechargeable battery.

- **For charging the battery, first time connect the charging line from charger to sub fork. it takes around 6 hour to charge. charging lamp is changed to**

blue, disconnect the charging line

 Method of change channel

- (1) Open the case of main fork
- (2) Perform a channel as shown in the below figure.



Channel	JP1 DIP
1	
4	
8	
12	
16	
20	
28	
32	