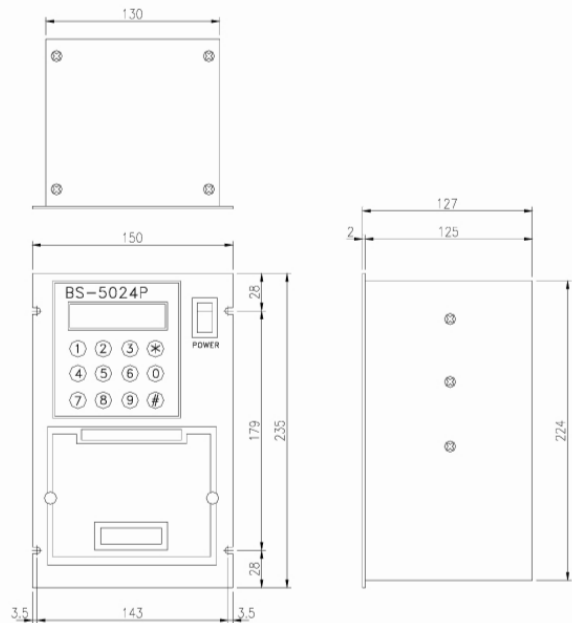


BS-5024P

(MINI PRINTER)






OPERATING MANUAL

DAEKYUNG TECH&TESTER MFG.CO.,LTD

8. Sample for printing format

1) HEADER (Print Mode/ Time / Code)

		 Time interval mode
[MANUAL MODEL] 00/01/01 13:33:27 CODE : 123456	[AUTO MODEL] 00/01/01 13:33:27 CODE : 123	[INTERVAL MODEL] 00/01/01 13:33:27 INTERVAL : 02:30 CODE : 4567

2) Weight value

NO. 001	13 : 35 : 30
WT	123.4g
NO. 002	13 : 36 : 40
WT	1230.5g

3) Sub-Total

SUB TOTAL	
00/01/01	15 : 20 : 13
NUMBERS	: 5
CODE	: 123456
WT	5678.7g



1. Manual MODE : The printer will print only when the PRINT KEY is pressed.
(MANUAL)

2. Auto MODE : The printer will be printed when the indicator is in stable
(AUTO) after weighing.

(In case of accumulation weighing :

After the indicator return to Zero, the printer will print
next weighing value automatically.)

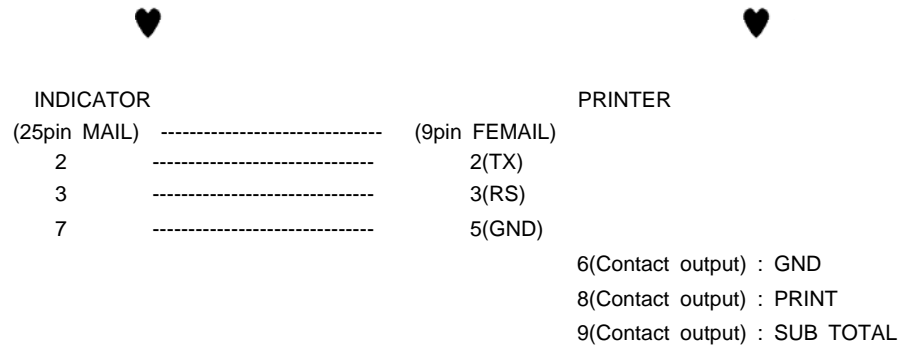
3. Time interval MODE : The printer will print by setting time.

(INTERVAL) The minute/second can be set. If time is set by second only,
it can be set minimum 10second.

(Setting Range : 10second ~ 60 minute)



- ① Power on simultaneously when the CLR KEY is pressed.
- ② Press key 1.
 - : Manual Mode
 - : Auto Mode
 - : Time interval mode
- ③ Press wait 1 second
- ④ Press CLR key.

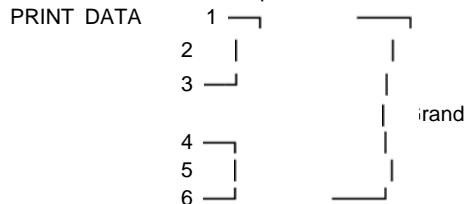


1) Keyboard

1 PRINT	2 DATE	3 TIME	CLR
4 CODE	5 SUB	6 GRAND	0 INTERVAL
7	8	9 FEED	ENTER

2) The function of each key

- 0~ : To be input Date, Time code, interval and any numbering code
- ENTER : To be setting the date & time
- CLEAR : To be clearing wrong data or code
- PRINT : To be printed under the manual mode
- SUB TOTAL : To be printed the Sub-Total in each mode
- GRAND TOTAL : To be printed the Grand-Total in each mode

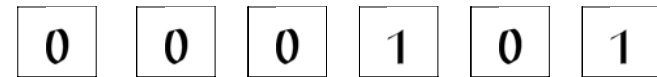


- ENTER : Store and move into next menu
- FEED : Line feed skip (Number 9 KEY)

1. How to set the DATE

- 1) The present date is displayed at LCD after the model number is displayed in power on.
- 2) If the date is correct, press "ENTER" key.
the printer will enter into the date setting mode.
- 3) If you want to change the date, press "DATE" key.
- 4) The date can be memorized by numbering key with YY/MM/DD

ex) In case of 2000 Year/ Jan./ 01

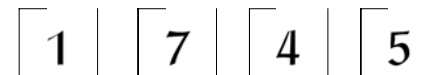


- 5) If you press CLEAR key, you can memorized again YY/MM/DD
- 6) When the setting of date is finished, press "ENTER" key.
The printer will enter into the time setting mode.

2. How to set the Time

- 1) The printer will display the present time.
- 2) If the time is correct, press "ENTER" key.
- 3) If the time must be changed, press "TIME" key.
- 4) The new time can be memorized by HH/MM

ex) In case of 5 : 45 PM



- 5) If you press CLEAR key, you can memorized again YY/MM/DD
- 6) When the setting of date is finished, press "ENTER" key.



1. RS - 232C

- Basic : 2400BPS, 1STOP, 1START, EVEN PARITY
- DATA Output : STREAM mode (Weighing DATA will transfer continuously)
- BAUD RATE : To be selected out of 1200, 2400, 4800 & 9600
- START BIT : 1
- STOP BIT : 1
- SETTING : EVEN, ODD, NONE
- DATA BIT : 7 BIT



- ① Press CLR KEY, the POWER ON simultaneously.
- ② Press key number 2.
- ③

1 : 2400	
2 : 4800	
3 : 9600	
- ④ Please wait 1 second.
- ⑤ Press CLR KEY



- ① ⌀ then POWER ON simultaneously.
- ② ⌀ again.

You can confirm the BAUD RATE which was setting in printer.



6. TIME INTERVAL MODE

1) PLEASE SET THE INTERVAL MODE

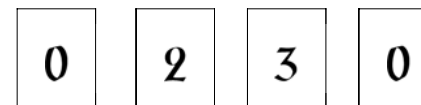
IF "ENTER" key is pressed in 00' 00", the TIME will be set "DEFAULT" 10 second.

2) The time interval model can be effected after pressing of ENTER key.

3) If you change the setting of time interval, press "INTERVAL" key.

Then, input the new time interval mm/ss

ex) 2 minute 30 second



4) The initial weighing data will be printed when " ENTER" key is pressed.

And, next printing time will be displayed.

5) The printer will print in one time by the setting interval time.

6) when the printer is to setting time, the data is printed.

And, it will be done continuously.

7) Sub-Total and Grand-Total are same as manual mode.

7. How to use ' CLR ' KEY

- This clear key will be used to clear the final weighing data after it was printed.

This data does not be included at the accumulation and average.

MINI PRINTER SPEC

BS-5024P

1. Basic Feature

- 1) Printing type : DOT MATRIX
- 2) Printing speed : 46 CPS
- 3) Printing column : 24 / 40 COLUMNS
- 4) F O N T : 5 X 7 DOT MATRIX
- 5) Character : English, numeric & special character
- 6) Character size : Can be enlarged up to two times.
- 7) Printing color : Black • 2 color printing
- 8) INTERFACE : RS - 232C SERIAL I/F
- 9) DIMENSION : 130(W) X 125(D) X 224(H)
- 10) Power supply : AC FREE VOLTAGE
- 11) PRINTER feature
 - ① Time, Date, CODE Number setting and weight display
 - ② Many kinds of data can be operated.
- 12) Application : INDICATOR, BALANCE, SCALE, FA EQUIPMENT, CHECKER, TRUCK SCALE
AND ETC., FOR THE DATA RECORDING.

4) GRAND TOTAL

GRAND TOTAL	
00/01/01	16 : 31 : 12
NUMBERS	12
CODE	123456
WT	25678.9g
MAX	1230.5g
MIN	23.7g
AVR	732.2g
DEV	4.3000g
RNG	1206.8g

- ※ NUMBERS : WEIGHING COUNT
CODE : SETTING CODE
WT : TOTAL WEIGHT
MAX : MAXIMUM DATA
MIN : MINIMUM DATA
AVR : AVERAGE DATA
DEV : STANDARD DEVIATION
RNG : RANGE OF DATA

