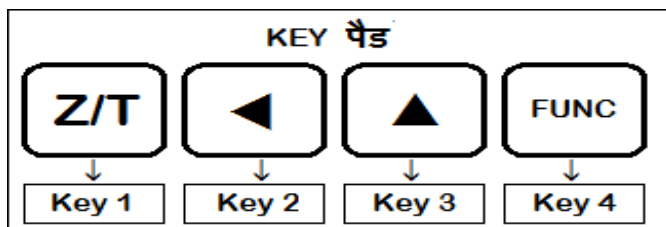
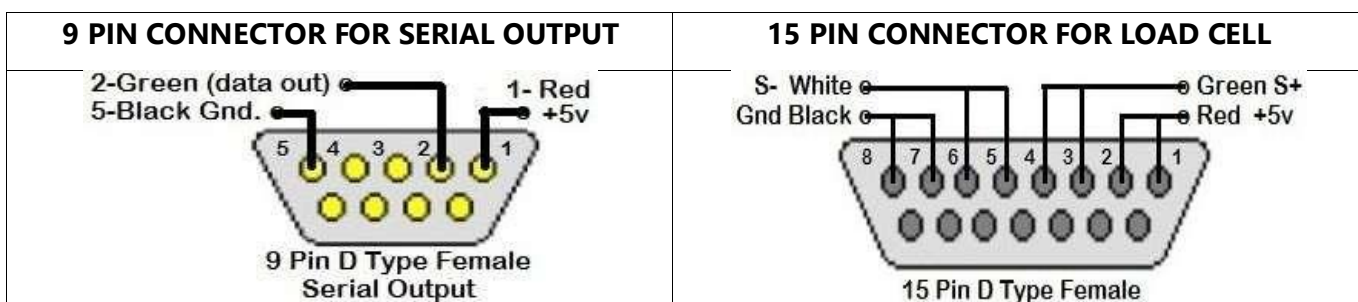


SETTING AND CONNECTIONS ANALOGUE INDICATOR MANUAL

Features:

- Based on SUPER FAST HI TECH ADC TAIWAN MAKE for better stability.
- Metallic body with rust proof and powder coated.
- Different type of serial output. Can communicate with most of software.
- Can be connected up to eight loadcells.
- Option for connecting internal 6 Volt battery.
- Transformer power supply for more reliability (140-280vAC).
- Big 1", 0.8" display segment.
- Can do individual loadcell corner adjustment, no need of preset or resistance.
- Can use 3 wire extra display.
- Data transfer possible via USB over computer.
- Easy and user-friendly model.







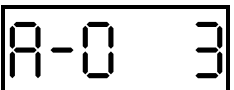
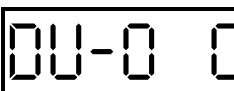
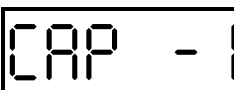

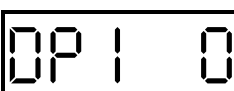
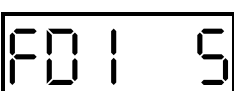


FUNCTIONS OF ANALOGUE INDICATOR

Machine Function

Press KEY1 And KEY4 and switch on the machine. Release both keys. Display will show internal count and by putting weight on platform the counts will increase. This shows that machine is working properly.

Parameter Setting

Press KEY2 and switch on the machine. Release the key.

Display	All Parameter up By KEY3 Shift By KEY2 And Enter by KEY1.	
	If Set Password Then Type Password Otherwise press KEY1	
	For Combi- 0, For LEO Type Software- 1. And check different type of output from 2-9	232 OUTPUT
	For AIR LOCKING. Normally set 2 or 3. Press KEY1 To Enter.	AIR LOCKING
	For loadcell creep adjustment. Normally set 3. Press KEY1 To Enter.	CREEP ADJUSTMENT
	For zero tracking. Normally set 3. Press KEY1 To Enter.	ZERO TRACKING
	Normal weighing '0' if need extra zero with weight '1'. Press KEY1 To Enter. ('0' = 3.1 kg, '1' = 3.10 kg)	
	This is capacity one. Press KEY1 To Enter.	CAPACITY 1
	Set capacity one. Press KEY1 To Enter.	
	This is for decimal point up to capacity one. For 0.000 = '4' and for 0.00 = '3'. Press KEY1 To Enter.	DECIMAL POINT
	For accuracy up to capacity one. '1'=1kg, '2'=2kg, =5kg & 0=10kg. Press KEY1 To Enter.	
	This is final capacity after which sorry will show on screen. Press KEY1 To Enter.	CAPACITY 2
	Set final capacity. Press KEY1 To Enter.	

DP 2 0	This is for decimal point up to final capacity. For 0.000 = '4' and for 0.00 = '3'. Press KEY1 To Enter.	DECIMAL POINT
FD 2 5	For accuracy up to final capacity. '1'=1kg, '2'=2kg, =5kg & 0=10kg. Press KEY1 To Enter. Now machine is in normal mode.	

(For 5 Ton 1kg MAKE 'CAP' = 5000, dp = '0' , fd= '1')
(For 5 Ton 500gm MAKE 'CAP' = 50000, dp = '2', fd = '5')

SET FIRM NAME IN INDICATOR

Press KEY3 and Switch on the Machine, Display Will Show HELP.

Display	Set all parameter by KEY3 and Shift By KEY2 Press KEY1 to enter	
HELP .	Press KEY1 And Enter Master Password (1811) Press KEY1 To Enter.	
CHPASS	Press KEY1 To Enter.	
.....	If Want Password in Calibration and Parameter type password, Press KEY1 To Enter.	
FRM NA	Press KEY1 To Enter.	FIRM NAME
.....	By pressing KEY2 and KEY3 type Firm Name show on Switching on the machine. Press KEY1 To Enter.	
STEP 2	Press KEY1 To Enter.	
.....	Feed second part of Firm Name. Press KEY1 To Enter.	
MTAR 0	This is MAUAL TARE/TANK WEIGHING MODE. To start weight from zero when machine restarts, keep it '0'. To show or save old weight when machine restarts, keep it '1'. For example- If the weight on display was 75.000 and machine restarts, if it is '0' then machine will show 0.000 and if it is '1', then machine will show 75.000 Press key1 to save.	MANUAL TARE
	If '0' then work normal. if '1' then weight will hold on pressing F3. Press KEY1 To Enter.	

HOLD 0		
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CALIBRATION

Switch On The Machine and Wait For 0000.

	All Parameter Set By KEY3 Shift By KEY2 And Enter by KEY1.
0000	After Stability Dot Switch Off Place 1/3 Weight Of Full Capacity And Together Press KEY2 And KEY3.
ENTER .	If Set Password Then Type Password By KEY2 And KEY3 And Press KEY1 To Enter. Otherwise by pressing KEY1 display will be 00000.
0000	Type Load Weight By KEY2 And KEY3 And Press KEY1 To Enter. (Note: If Display Shows ERR Then Check Counts And Load Cell Connection)

Calibration Lock

On Indicator Motherboard, there is Three pin connector writing CAL LOCK. If center pin is shorted with lock side then calibration and parameter will get locked and calibration or parameters can only be changed after removing the short.

TROUBLESHOOTING

Indicator is not operating.	Check main lead and fuse. Check on/off switch.
Weight not showing on display	Check loadcell and load cell connection. Check connectors.
Difference in weight	Recalibrate the machine
Weight running	Check load cell wiring. This can be due to moisture. Place machine in direct sunlight for some time and then start using
Weight not transferred to combi or computer	Check 232 parameter in Enter mode. Check 9 pin connector and its connection. Two led are there behind 9 pin Socket in which one show glow and other should blink. If not so then change 232 IC.

For any other type of complaint please contact your local dealer

Or call on this phone number