



Appreciating Quality Automation

We at "DOLPHIN AUTOMATION" thank you for the purchase of this product and we assure you for our best services.....always!

WEIGHT INDICATOR

OPERATING INSTRUCTIONS.

Specifications :-

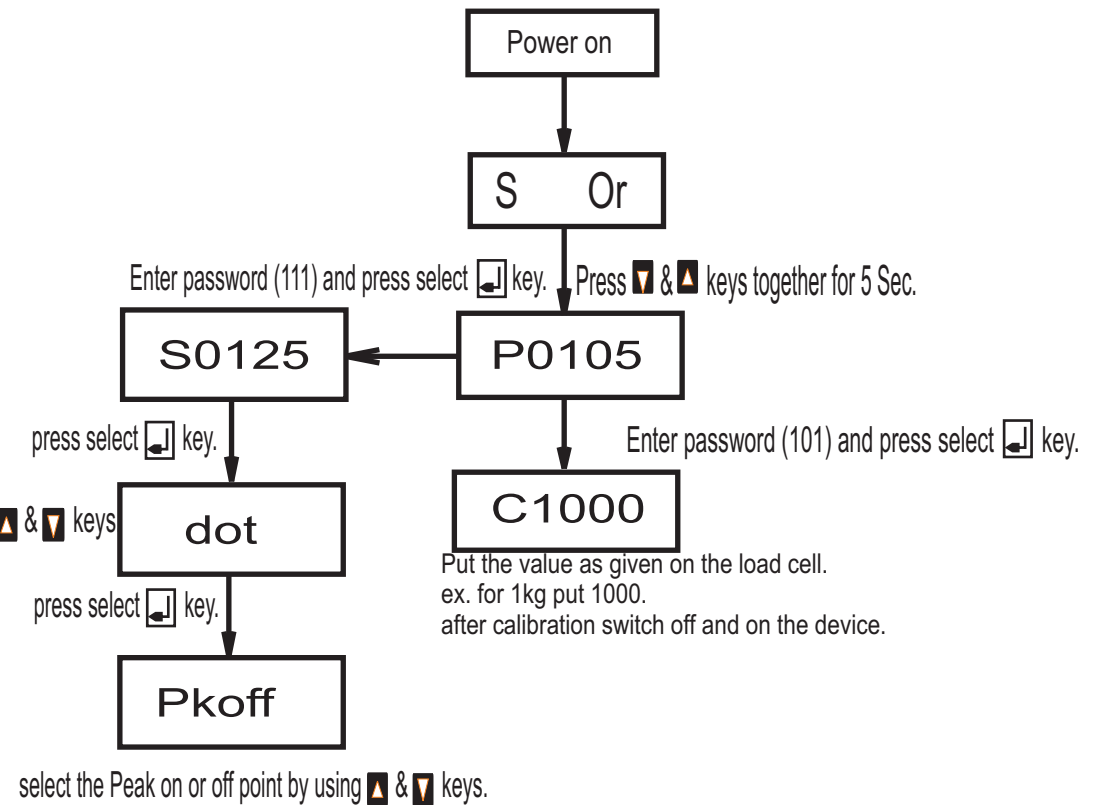
1. Size	96X96X70
2. Display	.56" 7 segment (5 digit)
3. Input	Load Cell
4. Setting	Soft Keys
5. Power supply	220 VAC ± 15% 50Hz
6. Mounting	Panel Mounting.
7. Operating Temp	0-50 C.
8. Housing	ABS Plastic.

Caliberation

- 1- Connect the load cell to the controller per connection diagram
- 2- Place a Known load over the load cell. For ex 50 Kg's
- 3- Follow the Process given in FLOW CHART.
- 4- Remove the load from the load cell and check that the reading is coming to absolute 0 or not. If not press TEAR and bring the reading to absolute 0
(TEAR key is meant to bring the reading to absolute 0 when no load is kept over the load cell)
- 5- Repeat the process from 3 to 5 again till the exact value comes.
- 6- Now the system is completely Calibrated

upto three decimal points.
select the dot point by using ▲ & ▼ keys

Programming the INDICATOR



Output

Single change over relay for both set points with contact rating 5 Amp @ 230 VAC

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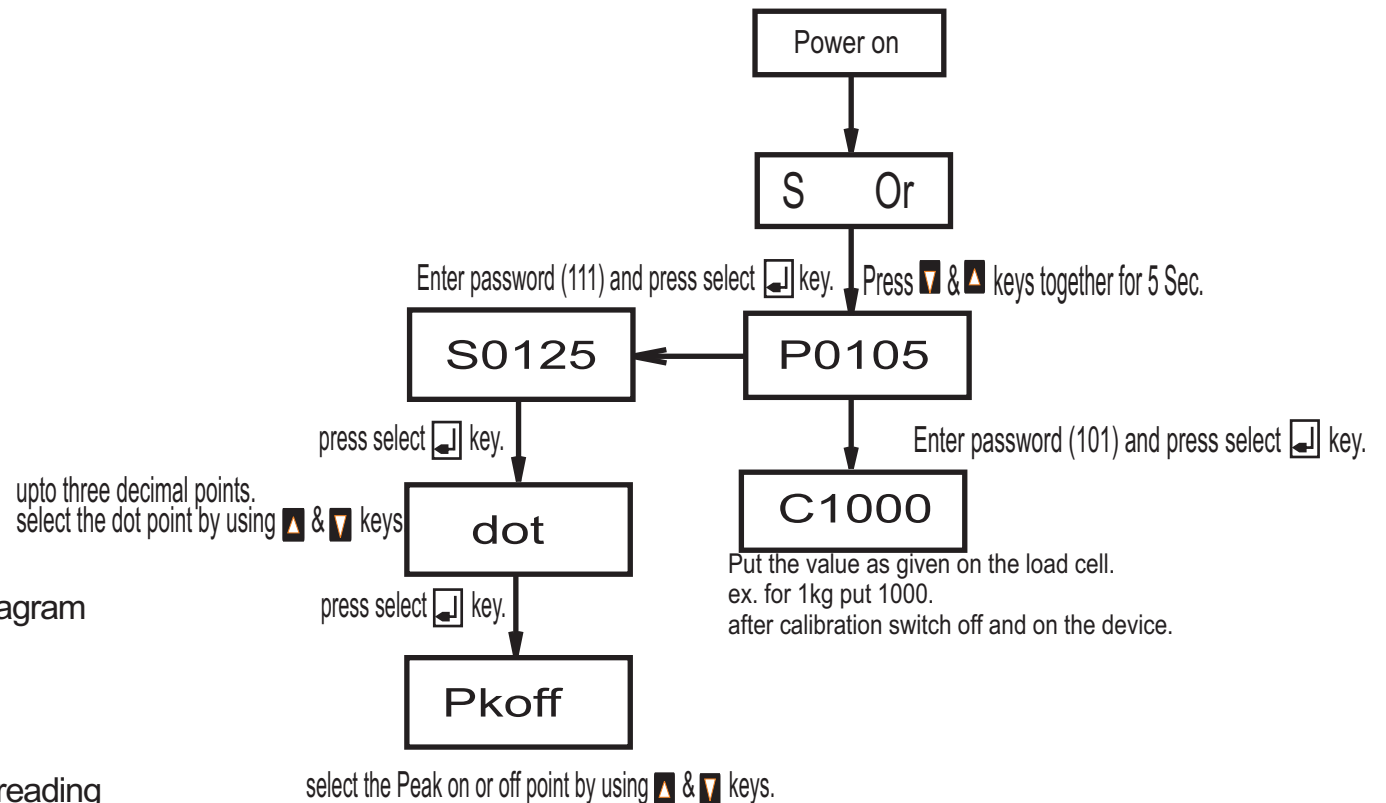
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- | | |
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