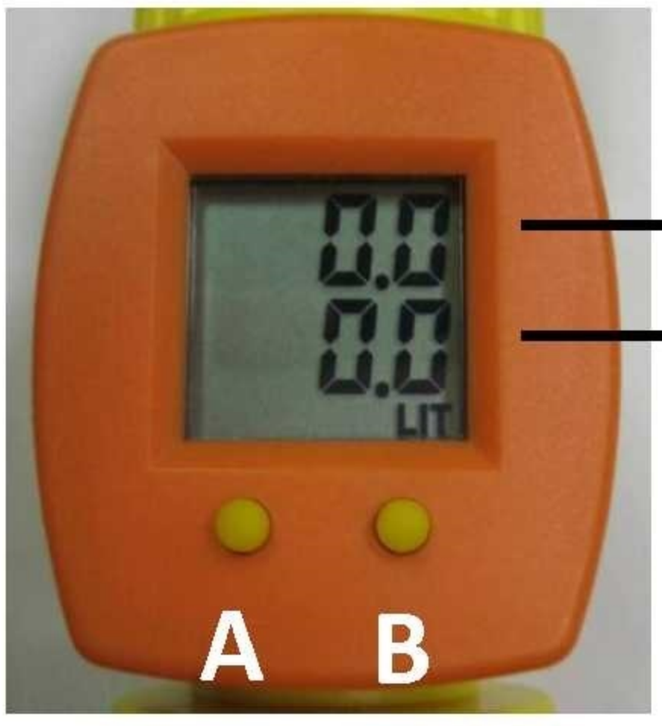
Model P0550

Save A Drop™ Water Meter Operation Manual

Thank you for purchasing the P0550 Save A Drop™ Water Meter. This peratimg manual will provide an overview of the product, safety instruction and completele instructions for correct usage.Take the time to completely review these instructions as well as safety warning to ensure your best use of the product.

Warning:

The P0550 Save A Drop™ Water Meter must not be used for industrial purposes or in conjunction with chemicals, foorstuffs, easily flammable or explosive materials.
The P0550 Save A Drop™ Water Meter may not be used by children and/or young people under 16 as well as anyone who is not familiar with these operating instructions.



(E) Everytime watering volume

(W) Watering volume accumulation

Your Digital Water Flow Meter comes to you with the battery already installed.

Button A: 1) Resets the top counter (E) to zero

Button B: 1) Resets the bottom counter (W) to zero

The LCD displays will flash once after inserting a new battery, then screen appears as above.
The default measurement is LIT (Litres)

Battery save mode: The screen will fade out in 30 minutes if there is no water flow or no button activation.
The accumulated measurement will be stored and will continue to accumulate after activation.

To start the counting function from the battery save mode:

1) Press button A or B (or both A & B)
2) The device will detect any water flow and start to count.

Operation

1) When water flow commences, both (E) and (W) will count the flow volume (fig 1).
2) To zero (E) reading, press button A. (fig 2).
3) (W) reading continues to accumulate water volume (fig 3) until zeroed
4) To take both (E) and (W) back to zero press button B.

How to switch measurement (Litre/Gallon)

Press button A for three seconds and release. A black dot will flash in the lower left corner (fig 4).
Select GAL or LIT by pressing the button. B Then press button A to confirm the setting
In this mode, the flow meter counter will revert to the counting function in 30 seconds if no button is pressed.

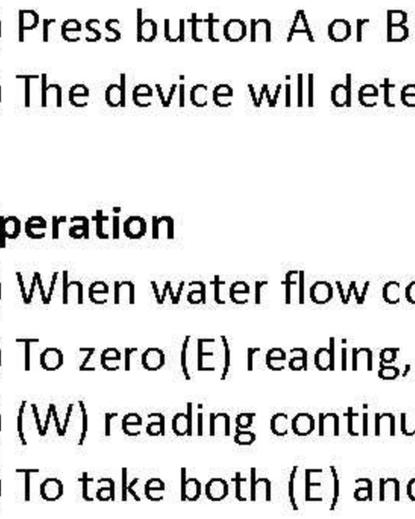


fig1

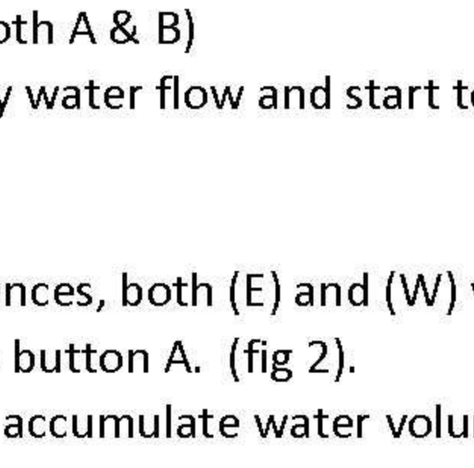


fig 2

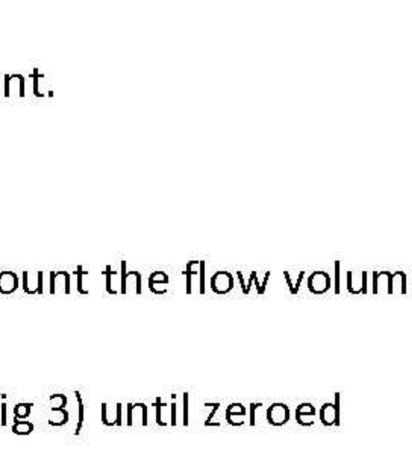


fig 3

fig 4

Warning:

The P0550 Save A Drop™ Water Mater is designed for gardening only.

Specification:

Operating Water Pressure:	0.75 psi to 116 psi (0.05 bar to 8 bar)
Minimum Flow Rate:	0.52 Gallon per min.
Operating Temperature:	34 F to 140 F
Accuracy:	+/- 1.3 % (70 psi , 6 gal/min., 68 F)
Connectors:	3/4 GHT

P3 INTERNATIONAL CORPORATION LIMITED WARRANTY

P3 INTERNATIONAL CORPORATION ("P3") warrants to the original retail purchaser only, that its product is free from defects in material or workmanship under the condition of normal use and service for a period of six (6) months from the date of purchase. In the event that a defect, malfunction or failure occurs or is discovered during the warranty period, P3 will repair or replace at its option the product or component part(s) which shall appear in the reasonable judgment of P3 to be defective or not to factory specifications. A product requiring service is to be returned to P3 along with the sales receipt or other proof of purchase acceptable to P3 and a statement describing the defect or malfunction. All transportation costs shall be borne by the owner and the risk of loss shall be upon the party initiating the transportation. All items repaired or replaced thereunder shall be subjected to the same limited warranty for a period of six (6) months from the day P3 ships the repaired or replaced product. The warranty does not apply to any product that has been subject to misuse, tampering, neglect, or accident or as a result of unauthorized alterations or repairs to the product. This warranty is void if the serial number (if any) has been removed, altered, or defaced. This warranty is in lieu of all warranties expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose which are expressly excluded or disclaimed. P3 shall not be responsible for consequential, incidental or other damages, and P3 expressly excludes and disclaims liability for any damages resulting from the use, operation, improper application, malfunction or defeat of any P3 product covered by this limited warranty. P3's obligation is strictly and exclusively limited to the replacement or repair of any defective product or component part(s). Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. P3 does not assume or authorize anyone to assume for it any other obligation whatsoever. Some states do not allow limitation on how long an implied warranty lasts, so the above limitations may not apply to you. It is the owner/user's responsibility to comply with local, state, or federal regulations, if any, that may pertain to P3 products or their use. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

If you experience difficulty in the operation of your unit, or if your unit requires repair please contact: