

OPERATOR'S GUIDE



Dura-Meter™ gets it right . . . the FIRST time

Dura Products, Inc. 1-855-502-DURA (3872)



DURA PRODUCTS
Technology with Lasting Value

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Dura-Meter™ - Loaded with Features

- EPA-compliant recirculation system
- Extra-large numbers for easy readability
- Easy-to-use menu
- Battery strength indicator
- Illuminated display for low-light conditions
- Fixed or in-line mounting capabilities
- English or metric units
- Dynamic flow rate in GPM or LPM
- Inventory management system
- Powered by two AAA batteries (Included)

FOR YOUR SAFETY

1. Read and follow all instructions before using this meter.
2. Agricultural fluids can be hazardous to your health! Follow federal, state or local laws for use and disposal procedures.
3. Follow the safety precautions for each fluid used in the meter when using the product and cleaning the meter.
4. **Do not use flammable fluids such as gasoline or alcohol. Do not use fluids with a flashpoint below 100°F.**
5. Do not try to expose the circuit board. Damage to the epoxy compound encasing the circuit board will void the warranty.
6. Improper use of this meter can cause serious bodily harm. Please double-check all connections and hoses when using.

CAUTION!!!

Wear the proper protective clothing, eye and skin protection when using hazardous fluids.

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To Our Valued Customer,

Thank you for purchasing Dura-Meter™ New Generation Fluid Meter!

Dura Products, Inc. was founded by owners that have been in the farming industry in many capacities, from family farming, to agricultural chemical sales, to sales and service of agricultural pumps and meters. With the introduction of the Dura-Meter™ in 2011, Dura Products, incorporated durability, versatility and innovation into digital agricultural chemical meters.

The flagship Dura brand goes beyond excellent design to incorporate smart thinking that anticipates peoples' needs, providing thoughtful innovations and inspirational designs. From a moisture-sealed construction and a robust poly-housing that allows for multiple mounting capabilities to a large LCD display and a Calibration Quick-List™, Dura-Meter™ provides a better way to experience agricultural meters.

Dura Products places a high priority on products that address today's environmental concerns, including Environmental Protection Agency (EPA) Requirement under 165.45 that all portable re-fillable containers have either a one way check valve and/or tamper evident seals on all openings. To that end, Dura Products invested in innovative design and technology to produce Dura-Meter™ which contains a three port flow meter that can be plumbed for re-circulation of the fluid being pumped by utilizing all three ports, while maintaining compliance with EPA (165.45).

Throughout the Americas, on farms and agricultural retailers, Dura Products is trusted to deliver innovation, quality design and reliable performance.

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Moisture-Sealed Construction

- Electronic circuit impervious to moisture

Designed for Durability

- Strengthened against vibration and shock
- LCD display proven in harsh environments

Durable Housing

- Robust poly-housing with multiple mounting capabilities
- Meter can be securely mounted to avoid damage

Dura-Meter™ Calibration Quick-List™

- Choose from a list of commonly used products and selected temperatures to quickly calibrate meter

Easy Manual Calibration

- Dispense to a calibrated container and adjust meter to the amount pumped

Dura-Meter™

New Generation Fluid Meter



Meter Body Face Plate



Meter Body Cover



Nutating Disc Assembly



Meter Body

DANGER - FIRE & EXPLOSION HAZARD

- Not for use with fluids that have a flash point below 100°F (37.8°C), such as gasoline and alcohol.
- Refer to NFPA 325 M, Fire Hazard Properties of Flammable Liquids, Gases and Volatile Solids, for flash points of common liquids.
- Static electricity build-up and discharge could result in arc and explosion.

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Dura-Meter™ New Generation Fluid Meter

Face Plate Operating Instructions



Entry Screen

I. POWER UP

Press any of the four buttons on the Dura-Meter™ to power up.

- You will see the *Entry Screen* for a few seconds.
- Then the *Home Screen* will appear.

FEATURE

Dura-Meter™ automatically starts when fluid begins moving through the meter body

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II. HOME SCREEN

The *Home* Screen gives you information at a glance about the amount of power, the unit of measure, the amount metered in the current batch and the total amount metered. In order to see *Batch* and *Total* on the *Home* screen, make sure *Batch Total* and *Flow Rate* (under the **Prog** button) are set to 'Yes'.

- A. **Batch.** Keep a tally of the amount metered since Dura-Meter™ was last reset.
- B. **Power.** Power remaining in the battery. When the power is below 5% the backlight is non-functional to conserve the remaining power.
- C. **Total.** This secondary counter can be used to measure the total amount metered. It may be reset at any time.
- D. **Amount Metered.** Large, easily viewed display shows fluid as it is pumped. May be reset at any time.
- E. **Units.** Select Gallons or Liters.



FEATURE

While fluid is pumped, the Power readout (B) changes to Flow Rate (Gallons or Liters per minute).

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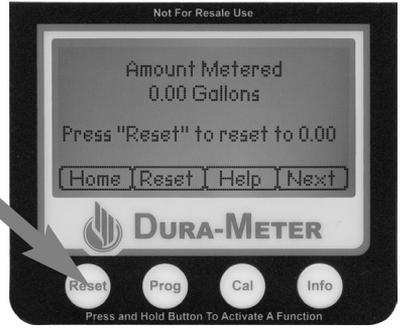
III. FOUR-BUTTON PANEL

Reset. Cycle through several screens to reset the amounts metered (numbers match the Quick-Start Flowchart screen numbers).

1. *Amount Metered* reset screen
2. *Batch Amount* reset screen
3. *Total Amount* reset screen

These three screens control three of the values that are visible on the Home screen: Batch (A), Total (C) and Amount Metered (D). See Section IV for detailed instructions.

Amount Metered Reset Screen



Set Meter Timeout Screen



Prog. Program. Cycle through several screens to select preferences for meter settings. (numbers match the Quick-Start Flowchart screen numbers)

4. Meter Time-out
5. Backlight Time-out
6. Meter Reset

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Batch Amount and Total Amount reset screens are only accessible if Display Batch Total (under the Prog Button) is set to 'Yes'.

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7. Unit of Measure
8. Display Batch/Total*
9. Display Flow Rate*
10. Factory Defaults
11. Water Calibration Reference

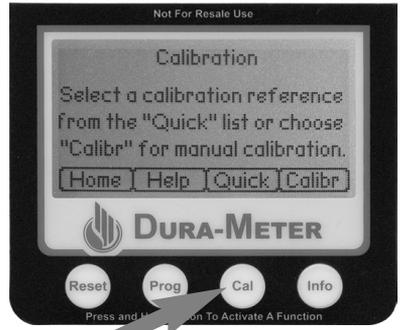
Cal. Calibrate the meter to the product you are using with either of two methods.

12. Select a calibration method: either **Quick** or Calib.
13. Quick. Calibration Quick-List™ QuickCal reference values for some well-known fluids.

Information Screen



Calibration Screen



14. Calib. Manually calibrate for any fluid. See Section VI for detailed instructions.

Info. Contact Information, software version and a General Help section, along with tips for using your meter effectively. See Section VII for detailed instructions.

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Display Batch/Total and Display Flow Rate must be set to 'Yes' in order to view them on the Home Screen. Display Batch/Total must be set to 'Yes' to access their reset screens under the Reset button

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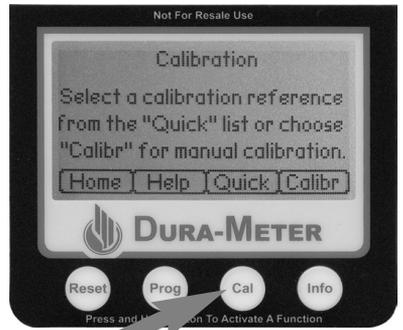
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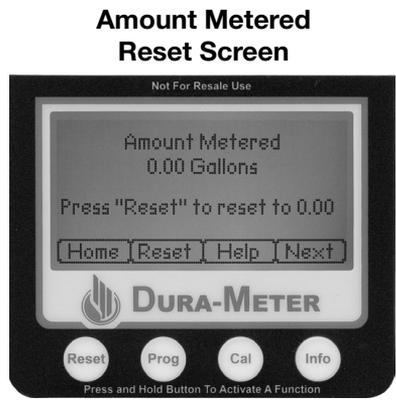
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IV. RESET BUTTON

From the *Home Screen*, press and hold **Reset** to see the *Amount Metered* screen.

New Button Functions:

- Home.** Return to *Home* screen
- Reset.** Reset Amount Metered to 0.00
- Next.** From the *Amount Metered* screen, press **Next** to access the *Batch Amount Metered* screen. Press **Next** again to access the *Total Amount Metered* screen. The **Next** button lets you cycle through all of the Reset screens.



Help Screen



- Help.** Get instructions for using the *Amount Metered* screen. In the *Help* screen, press **Return** to go back to the *Amount Metered* screen or **More** to go to the next *Help* screen.

FEATURE

Once you leave the Home Screen, each physical button takes on a new function. New digital button labels are displayed above each physical button.

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V. PROG BUTTON

Meter settings are found under the **Prog** button. Here you can select your own preferences for each screen, return to the factory settings and save a new water calibration reference value.

From the *Home* screen, press **Prog** to see *Meter Time-out* screen. The current value is displayed in the central window.

New Button Functions:

- Home.** Return to *Home* screen.
- Dn.** Decrease the amount of time it takes for the meter to turn itself off to as low as 20 seconds.
- Up.** Increase the amount of time it takes for meter to turn itself off to as high as 2 minutes (120 seconds).
- Next.** Access the next programming screen. Cycle through consecutive screens by pressing **Next**.

Screens, in order of appearance: (numbers match the Quick-Start Flowchart screen numbers).

4. *Meter Time-out.* Select the amount of time the meter stays on when there is no activity. Use the 'Dn' and 'Up' buttons to select values from 20 seconds to 120 seconds.
5. *Backlight Time-out.* Select the amount of time the backlight stays on when there is no activity. Use the 'Dn' and 'Up' buttons to select values from 0 seconds (off) to 30 seconds.

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Set Meter Timeout Screen



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6. *Meter Reset.* Preserve the last amount metered or reset to '0.00' when the meter powers on. If you want to preserve the last value for the Amount Metered, select 'No'. If you want the Amount Metered value to be reset to '0.00' when the meter powers on, choose 'Yes'.
7. *Unit of Measure.* Select Gallons or Liters.
8. *Show Batch Total.* Choose whether you want to display Batch and Total counts on the Home screen.
9. *Flow Rate.* Choose whether you want to display an estimated flow rate on the Home screen.
10. *Factory Default Values.* Replace the custom values that you have selected with the factory-installed settings.

Factory Settings:

Meter Time-out: 60 seconds	Backlight Time-out: 15 seconds
Reset Meter? No	Unit of Measure: Gallons
Display Batch and Total Counts? No	Display Flow Rate? No

11. *Water Calibration Reference* screen. As the meter ages and parts sustain wear, the water calibration value for the meter may need to be adjusted. Do this by inputting a new water calibration reference.

To input a new water calibration reference:

- Follow the instructions for manual calibration using water instead of an agricultural product.
- Once the value has been saved, then return to the *Water Calibration Reference* screen under the **Prog** button. The screen shows the new water calibration reference value. Press 'Yes' to save it.
- The Calibration Quick-List™ table automatically recalculates values using the new water calibration reference value. The Quick-List™ reference number for water is 17.

FEATURE
Water Calibration Reference is not reset to factory values when Factory Default Values are restored.

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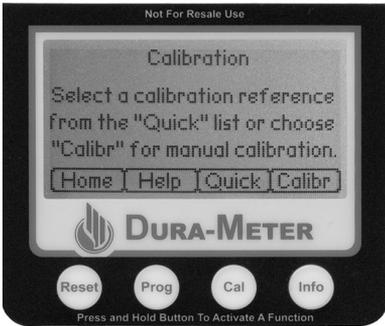
VI. CAL BUTTON

Manually calibrate meter for any fluid OR choose from a list of pre-calibrated products.

From the *Home* screen, press and hold **Cal** to see the Calibration screen.

- Home.** Return to the Home screen
- Help.** Simple instructions about the calibration menus and procedure.
- Quick.** Use the Calibration Quick-List™ to quickly choose a calibration value for your product.
- Calibr.** Manually calibrate the meter for any fluid.

Calibration Screen



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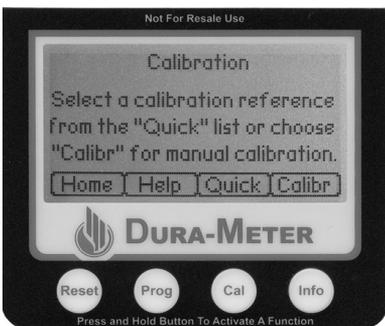
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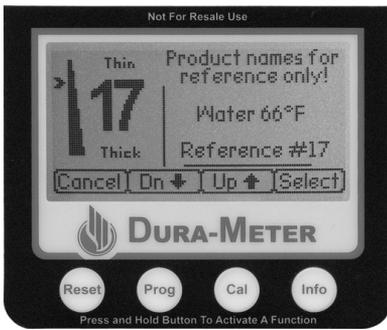
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How to use the Calibration Quick-List™

- The product names in the Quick-List™ are there to help you find the best reference number for the product you are dispensing.
- Search through the list for a product that is similar to the one you are dispensing. To choose that reference number, press **Select**.
- Pump 5 gallons of product into a calibrated container. Be as accurate as possible, but exact accuracy is not required. Once the amount is dispensed, if the meter reads more than 5 gallons, then decrease the reference number. Each reference number represents about a 1% change, approximately .05 gallon for a 5 gallon calibration container. If the meter reads less than 5 gallons, then increase the reference number.
- Once you have determined the calibration number for a product at a given temperature, you can return to that number every time you use that product at that temperature. *We still recommend that you verify your value with a calibrated container.*

Quick List Calibration Screen



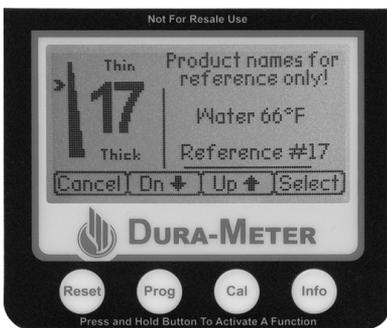
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How to Calibrate Manually

- Purge air from pump hose with two gallons of fluid.
- On the Dura-Meter™ *Home* screen, press the **Cal** button, then the **Calibr** button to access the *Calibration* screen. The initial value is automatically set at '0.00'. Should you make a mistake and need to start the calibration test over again, simply empty the 5 gallon container and press the **Reset** button on the *Calibration* screen.
- Starting with an empty calibration container, pump product into the container, stopping at the finish mark, or as close to it as you can get. If there is foam, let it settle until you can get an accurate reading inside of the window. Anti-foaming agents can help reduce foaming.
- Press **Cont** on the *Calibration* screen to access the *Enter the Amount Measured* screen. Adjust the 5 gallon reading up or down in increments of 0.01 gallons to the actual amount dispensed, which you can read from the calibration container. Press **Save**.

Manual Calibration Screen



FEATURE

The Calibration screen does not time-out until 6 minutes of inactivity has elapsed.

BONUS:

View a demonstration of manual calibration at www.DuraProducts.com

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You cannot access the *Enter the Amount Measured* screen until at least 2.0 gallons of product have been pumped.

- To verify the calibration (optional step), pump product into the calibration container while watching the meter. Stop as close to 5 gallons as possible. Verify that the meter has measured the amount in the calibration container.

Entered Amount Measured Screen



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You cannot access the *Enter the Amount Measured* screen until at least 2.0 gallons of product have been pumped.

- To verify the calibration (optional step), pump product into the calibration container while watching the meter. Stop as close to 5 gallons as possible. Verify that the meter has measured the amount in the calibration container.

Entered Amount Measured Screen



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VII. INFO BUTTON

The **Info** button gives you quick access to Dura Products contact Information, software version and General Help

From the Home screen, press and hold **Info** to see the *Contact Information* screen.

- Home.** returns you to the Home screen
- More.** cycles you through the information screens
- Help.** gives you general information, settings information and suggestions for use.

Once you are in the *Help* screens, the **More** button cycles you through additional *Help* screens. **Info** returns you to the *Information* screens.

Return returns you to the *Home* screen.

Help Screen



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Help Screen



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MANUFACTURER'S TWO (2) YEAR LIMITED PRORATED WARRANTY

DURA PRODUCTS, INC. (DURA PRODUCTS) warrants its Dura-Meter® to be free of defects in materials and workmanship under normal use and service for a period of two years (24 months) from the original manufacture date. Manufacturer's sole obligation under the foregoing warranty will be limited to either, at Manufacturer's option, replacing or repairing defective Goods (subject to limitations hereinafter provided) or refunding the prorated purchase price for such Goods theretofore paid by the Buyer, and Buyer's exclusive remedy for breach of any such warranties will be enforcement of such obligations of Manufacturer.

Should the meter be deemed by Dura Products, Inc to be non-repairable it will be replaced, or a credit provided for the cost calculated by the following formula: The number of months since the original manufacture date is divided by 24; the result is multiplied by the invoiced price for the meter at the time of purchase. The replacement cost does not include the cost of shipping and any taxes. Warranty claims must be submitted directly to DURA PRODUCTS and include a full description that clearly states the area(s) of claimed failure. If Manufacturer so requests the return of the Goods, the Goods will be redelivered to Manufacturer in accordance with Manufacturer's instructions F.O.B. Factory. The repaired or replaced meter carries no further expressed or implied warranty.

The remedies contained herein shall constitute the sole recourse of the Buyer against Manufacturer for breach of warranty. IN NO EVENT SHALL MANUFACTURING BE LIABLE FOR CONSEQUENTIAL DAMAGES, NOR SHALL MANUFACTURER'S LIABILITY ON ANY CLAIM FOR DAMAGES ARISING OUT OF THE MANUFACTURE, SALE, DELIVERY OR USE OF THE GOODS EXCEED

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THE PURCHASE PRICE OF THE GOODS. The foregoing warranties will not extend to Goods subjected to misuse, neglect, accident or improper installation or maintenance, or which have been altered or repaired by anyone other than Manufacturer or its authorized representative.

Buyer agrees to indemnify, defend and hold harmless Manufacturer, its directors, officers, employees, agents, contractors, representatives, shareholders and affiliates against any loss, damage or liability (including legal costs on a full indemnity basis) which may be sustained or incurred as a consequence of Buyer's use or misuse of Goods, whether the use of misuse is attributable to Buyer or to some other person using Goods with or without Buyer's permission. THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OF MERCHANTABILITY, FITNESS FOR PURPOSE OF ANY OTHER TYPE, WHETHER EXPRESS OR IMPLIED. No person may vary the foregoing warranties and remedies except in writing signed by a duly authorized officer of Manufacturer. Warranties or remedies that differ from the foregoing shall not otherwise be binding on Manufacturer. The Buyer's acceptance of delivery of the Goods constitutes acceptance of the foregoing warranties and remedies, and all conditions and limitations thereof.

The validity, construction and enforcement of, and the remedies under, this limited warranty shall be governed by the laws of the State of Indiana. Jurisdiction and venue shall properly lie exclusively in the State of Indiana, in and for Hamilton County, Indiana, with respect to any legal proceedings arising from this limited, prorated warranty or use of the products.

Written claim and meters should be sent to:

DURA PRODUCTS, Inc.
6660 East 266th Street, Suite 300
Arcadia, IN 46030

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THE PURCHASE PRICE OF THE GOODS. The foregoing warranties will not extend to Goods subjected to misuse, neglect, accident or improper installation or maintenance, or which have been altered or repaired by anyone other than Manufacturer or its authorized representative.

Buyer agrees to indemnify, defend and hold harmless Manufacturer, its directors, officers, employees, agents, contractors, representatives, shareholders and affiliates against any loss, damage or liability (including legal costs on a full indemnity basis) which may be sustained or incurred as a consequence of Buyer's use or misuse of Goods, whether the use of misuse is attributable to Buyer or to some other person using Goods with or without Buyer's permission. THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OF MERCHANTABILITY, FITNESS FOR PURPOSE OF ANY OTHER TYPE, WHETHER EXPRESS OR IMPLIED. No person may vary the foregoing warranties and remedies except in writing signed by a duly authorized officer of Manufacturer. Warranties or remedies that differ from the foregoing shall not otherwise be binding on Manufacturer. The Buyer's acceptance of delivery of the Goods constitutes acceptance of the foregoing warranties and remedies, and all conditions and limitations thereof.

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REPAIRS AND RETURNS

For returns, warranty returns and repairs, call toll free 855-502-3872 Monday through Friday, 8 am to 4 pm to get proper shipping instructions.



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