

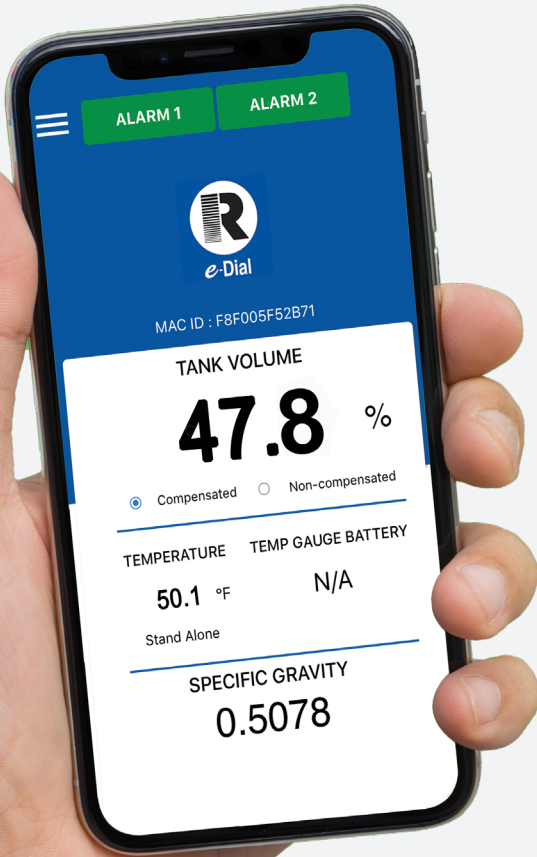


# ROCHESTER GAUGES, LLC

## e-Dial™

### App Instruction Manual

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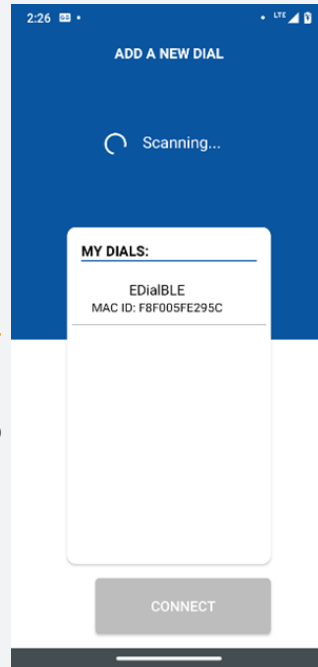


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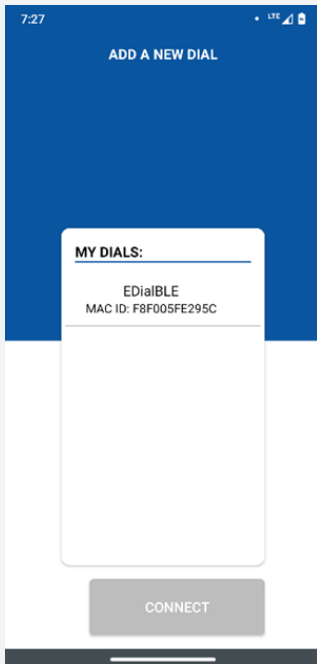
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## e-Dial™ App Instruction Manual

When the e-Dial™ app is first opened, it will scan for a list of e-Dials™ (powered on) nearby to connect to. Please Allow the app a few moments to complete scanning for available e-Dials™ before selecting a specific e-Dial™ and “Connect”.



Application scanning for nearby e-Dials™ to connect to



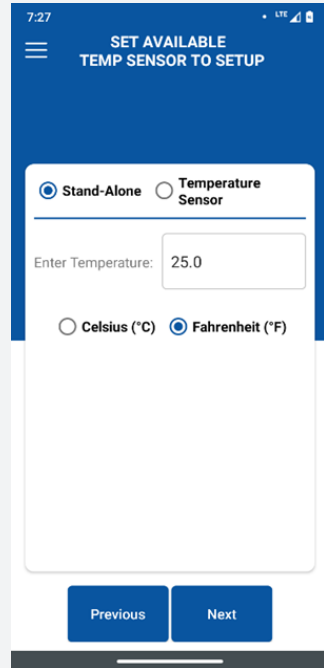
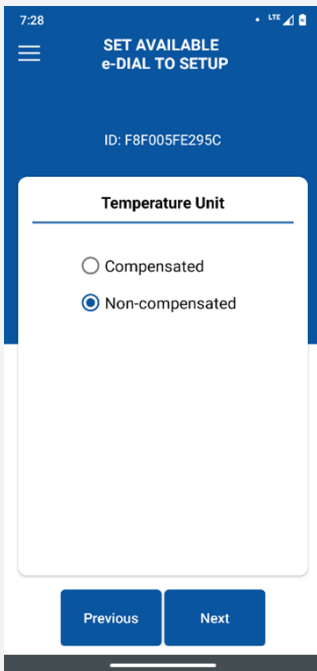
Once the App has completed scanning for available e-Dials™, they will be displayed by MAC ID. The MAC ID of the e-Dial™ can be found etched on the dial bezel or top of the IS safety barrier box. Select the e-Dial™ to connect to and select “Connect”

List of available e-Dials™ available to connect to after completion (Scanning no longer shown)

## e-Dial™ Set Up Modes (Stand Alone or paired with e-Temp Temperature Sensor).

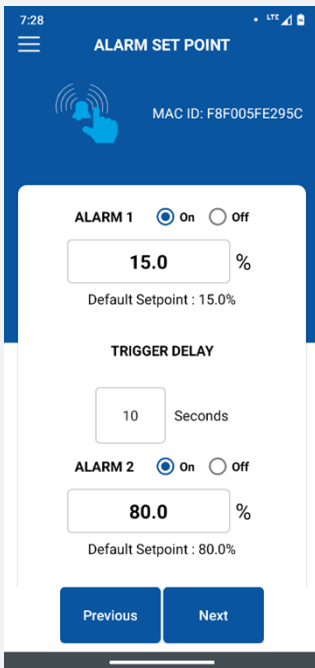
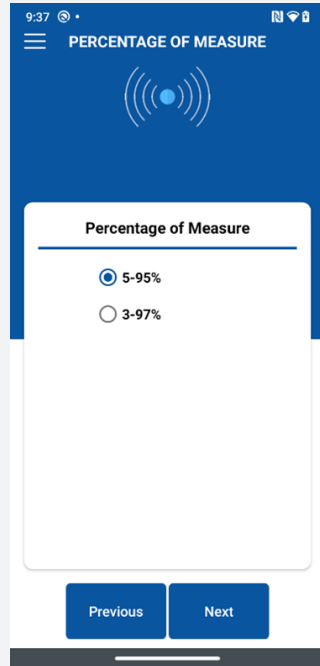
### Stand Alone Mode

1. Enter Temperature of tank content and select units (C or F) and select Next



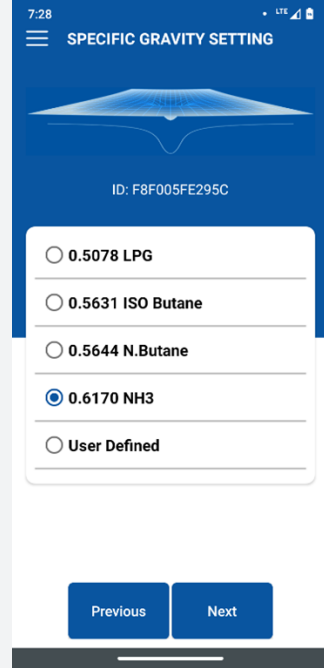
2. Select Compensated or Non-compensated levels to be displayed digitally on the e-Dial™ (based on the temperature input) and select "Next"

3. Select percentage of measure (5-95% typical for Mobile Tank Applications, 3-97% typical for Bulk/Stationary Tanks), once complete select Next



4. Set Alarm Points for Alarm 1 and Alarm 2. Trigger Delay is the time from alarm is triggered on e-Dial™ to App notification. Once alarm points are set, select “Next”

5. Select Tank Content Specific Gravity. If specific gravity of tank content not listed, enter a user defined specific gravity. Once this is complete Select Next



6. e-Dial™ Stand-Alone Mode set up is now complete and the following screen is displayed below

Back to Menu Option

Alarm indicators will turn red when triggered

e-Dial™ MAC ID

Tank Volume Content (Non-Compensated or Compensated)

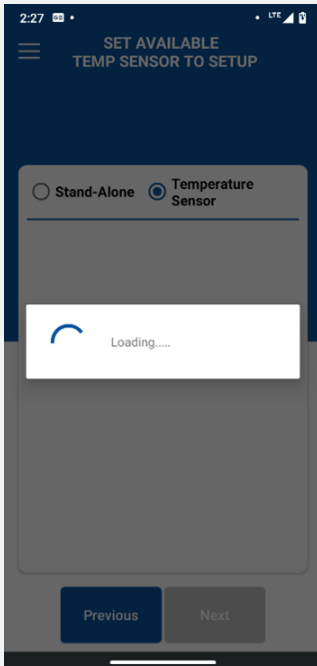
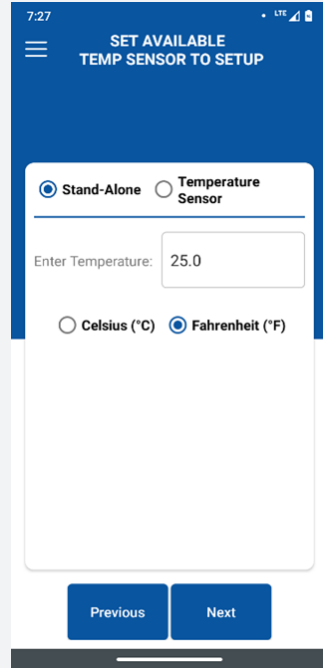
Tank Content Temperature

Tank Content Specific Gravity

DS-02002  
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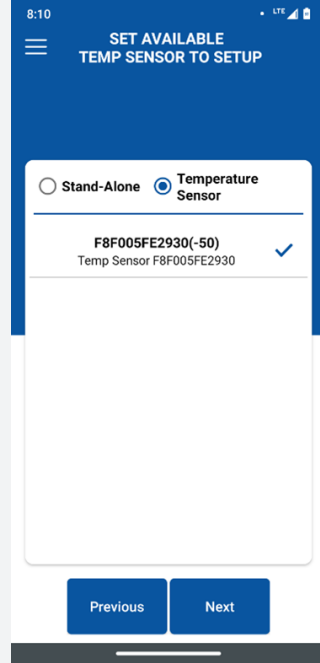
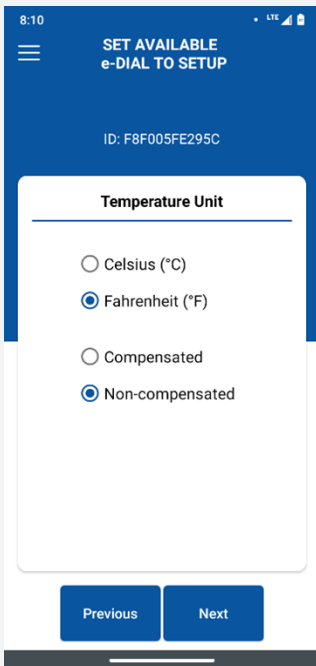
### Paired with e-Temp Temperature Sensor Mode

1. Select Temperature Sensor Option



2. Once Temperature Sensor Option is Selected, App will promptly scan for nearby available Temperature Sensors to connect to. Please allow the app to complete scanning before selecting Temperature Sensor to connect to

3. Available Temp Sensors will be listed by MAC ID. Temp Sensor MAC ID can be found stamped on top of the Temp Sensor case. Select the Temp Sensor to connect to and select Next

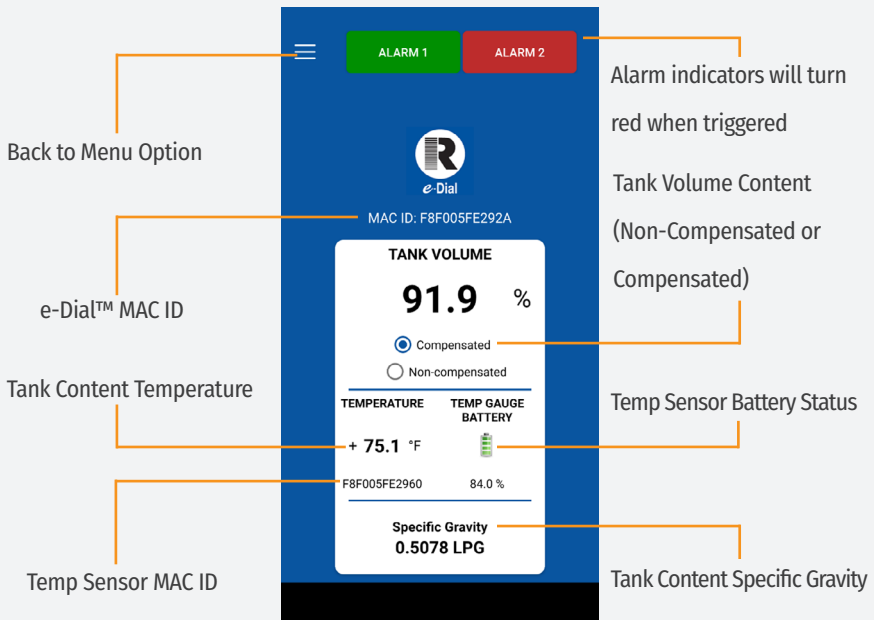


4. Select Tank Content Temperature Unit (in C or F) and Compensated or Non-compensated levels to be displayed on the e-Dial™. Once complete, select Next

5. Complete steps 3 thru 5 in Stand-Alone Mode

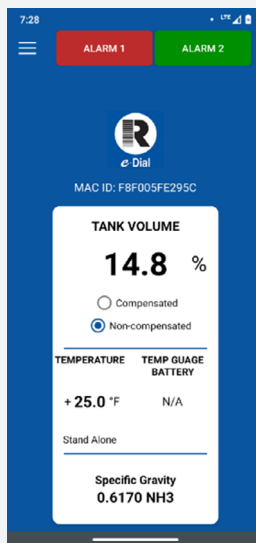
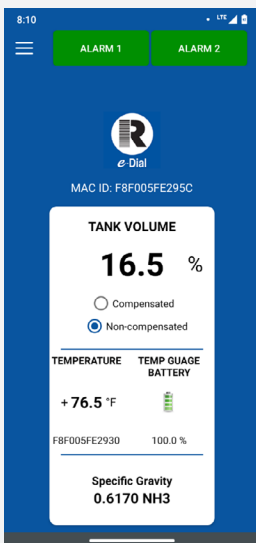
6. e-Dial™ paired with Temperature Sensor set up is now complete and the following screen is displayed below



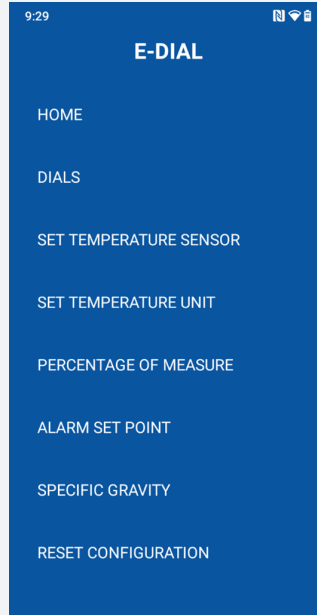


## Main Menu Option

Once e-Dial™ set up is complete (Stand Alone or Connect to Temperature Sensor Mode), user can go back to the Main Menu to make any changes on existing settings by selecting the three horizontal lines on the upper left corner on the final set up screen



## Main Menu



- **Dials:** Scan and connect to different e-Dial™
- **Set Temperature Sensor:** Switch the e-Dial™ version as Stand Alone version to connect to Temperature Sensor and vice versa
- **Alarm Set Point:** Set new Alarm Set Points
- **Specific Gravity:** Set new Tank Content Specific Gravity
- **Type of Mount:** Change percentage of measure from 5-95% to 3-97% and vice versa
- **Reset Configuration:** This feature will rest the app and default back to scanning for new e-Dials™ to connect to





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## *e*-Dial™

### App Instruction Manual

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12/1/2020

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