

Operation Guide for DQ10 Diesel Fuel Quality Monitoring Unit

Introduction:

Welcome to the Operation Guide for the DQ10 Diesel Fuel Quality Monitoring Unit by Ajax Solutions. This guide is designed to walk you through the setup and operation of the DQ10 unit, ensuring efficient and accurate monitoring of diesel fuel quality.

Section 1: Getting Started

1.1 Installation Setup:

After installing the unit, follow these steps to set up the DQ10:

Press the latching push button located underneath the unit to turn it on.

Wait for the unit's display to power up and show the unit's ID and battery status.

The unit will begin the first reading.

1.2 Reading:

Ensure the button is not already pressed in. If it is, press it once to protrude.

Wait for 3 minutes before pressing again to turn the unit on.

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After 2 to 3 minutes, the reading will be complete.

Section 2: Unit Controls and Functions

2.1 Unit Buttons Explanation:

Scroll Button: Allows navigation through menus and setting 2G or 4G mode.

Send Button: Sends data and live readings to the website.

Select Button: Confirms choices and verifies sensor connectivity.

Menu Button: Opens a menu for calibration and accuracy settings.

Section 3: Setup Procedures

3.1 Taring the Unit:

Press the menu button and select Tare mode.

Confirm taring by pressing select.

3.2 Setting the Accuracy:

Scroll to "change fuel" and select.

Adjust fuel number and confirm selection.

3.3 Changing the Mode (2G/4G):

Press and hold the scroll button to switch between modes.

Section 4: Transmission and Sleep Mode

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4.1 Forcing a Transmission to the Website:

Press the send button to send data to the website.

4.2 Sleep Mode:

To enter sleep mode, press the On/Off button.

Conclusion:

Congratulations! You have successfully set up and operated the DQ10 Diesel Fuel Quality Monitoring Unit. For further assistance or troubleshooting, please refer to the manufacturer's instructions or contact customer support.

Contact Ajax Solutions for any technical support or queries.

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