



Quick Install Guide

This Quick Install Guide is Applicable for the Innovasonic™ 203.

A copy of this Quick Install Guide and the [203 product instruction manual](#) are included on the product information CD included in your shipment. The information is also available for [download](#).

keypad functions

The Innovasonic 203 keypad offers 16 touch keys with 12 touch function keys for easy operation of the menu system and settings. The touch key functions are enabled by pressing directly on the information. You do not need to press the **OK** key to enable quick key functions. For copying, pressing **OK** will store maximum flow rate and pressure. **OK** will show standard flow. See the [203 Instruction Manual, Chapter 2](#) for detailed explanations of all touch keys.



Figure 1: Touch key with 16 touch function keys

Follow these guidelines when using the Innovasonic 203 menu system:

- Keys **OK** and **OK** are the menu codes to input information required for flow measurement.
- Press **OK** to backspace or delete characters in the field.
- Use **OK** and **OK** to obtain the previous entry or to open the next menu. These keys act as **OK** and **OK** functions when copying numbers.
- **OK** is used to select two digit numbers from the menu. To enter a selected menu, press **OK** key. For flow press your selected digit numbers. To enter to save the selected menu, for example, to input a pipe outside diameter, press **OK** **OK** key, where "12" is the selected ID to display the parameter for pipe outside diameter.

Installation Steps

1. Open the front top cover of the electronic flow transmitter (see Figure 2). Make the minimum connection which is the DC power, atmosphere conditions, and upstream transducer. Figure 2 also shows the dry, 0CT, 4-20mA output and RS-485 standard signal communication connection. Note: On the note, the upstream transducer cable is coded red and the downstream is blue.

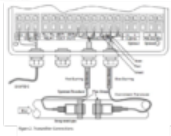


Figure 2: Terminal connection