HI902C QUICK GUIDE - *METHODS*

Creating a New Method

Start in main screen of Titrator Mode. → Press: "Select Method" → Scroll to a method similar to the new method. → Press: "New Method" → Press: "Select" or "Enter"

Method Options

Press: "Method Options"

- Titrator Features and Accessories
- Analog Board (if >1 Present)
- Stirrer Configuration
- Pump Configuration
- Analyte Entry
  - Fixed
  - Manual
- Max. Titrant Volume
- Stirring Speed
- Potential Range
- Volume/Flow Rate

- Titration Factors
- Name
- Titration Type
  - Standard
  - Back
- Pre-Titration Volume
- Pre-Titration Stir Time
- Blank Option
  - V – Blank
  - Blank – V
  - No Blank
- Calculations
  - Edit Variable Values
  - No Formula (mL)
  - No Formula (L)
  - Sample Calc. by Weight
  - Sample Calc. by Volume
  - Stdz. Titrant by Weight
  - Stdz. Titrant by Volume
  - Generic Formula
- Dilution Option
- Titrant Name
- Titrant Conc.
- Analyte Size
- Sig. Figures
  - XX
  - XXX
  - XXXX
  - XXXXX
- Linked To

- Dosing and Endpoint Detection
- Dosing Type
  - Linear
  - Dynamic
- End Point Mode
  - EQ pH
  - EQ mV
  - Fixed pH
  - Fixed mV
- Recognition Options
  - Threshold
  - Range
  - Filt. Deriv.
- Measurement Mode
  - Signal Stability
  - Timed Increment
- Signal Averaging
  - 1 Reading
  - 2 Readings
  - 3 Readings
  - 4 Readings

HANNA® instruments