

Example of Changing a Parameter

Table 3.14 provides an example of how to change parameter “C1-02” (Deceleration Time 1) from 30 seconds to 40 seconds.

Step Number	Digital Operator Display	Description
1	<pre> -DRIVE- Rdy Frequency Ref U1-01= 0.00Hz ----- U1-02= 0.00Hz U1-03= 0.00A </pre>	The Drive is first powered up.
2	<pre> -DRIVE- ** Main Menu ** ----- Operation </pre>	Press the MENU key to scroll to “Operation” menu.
3	<pre> -QUICK- ** Main Menu ** ----- Quick Setting </pre>	Press the MENU key to scroll to “Quick Setting” menu.
4	<pre> -ADV- ** Main Menu ** ----- Programming </pre>	Press the MENU key to scroll to “Programming” menu.
5	<pre> -ADV- Initialization ----- A1-01= 0 Select Language </pre>	Press the DATA/ENTER key to enter “Programming” menu.
6	<pre> -ADV- Accel/Decel ----- C1-01= 1.0sec Accel Time 1 </pre>	Press the INCREASE key until C1-01 (Accel/Decel) is displayed.
7	<pre> -ADV- Accel Time 1 ----- C1-01= 30.0sec (0.0~6000.0) *30.0sec* </pre>	Press the SHIFT/RESET key to move flashing digit to the right.

Step Number	Digital Operator Display	Description
8	<pre> -ADV- Decel Time 1 ----- C1-02= 30.0sec (0.0~6000.0) *30.0sec* </pre>	Press the INCREASE key to display C1-02 (Decel Time 1).
9	<pre> -ADV- Decel Time 1 ----- C1-02= 030.0sec (0.0~6000.0) *30.0sec* </pre>	Press the DATA/ENTER key to access setting display.
10	<pre> -ADV- Decel Time 1 ----- C1-02= 0030.0sec (0.0~6000.0) *30.0sec* </pre>	Press the SHIFT/RESET key to move the flashing digit to the right.
11	<pre> -ADV- Decel Time 1 ----- C1-02= 00030.0sec (0.0~6000.0) *30.0sec* </pre>	Press the SHIFT/RESET key to move the flashing digit to the right.
12	<pre> -ADV- Decel Time 1 ----- C1-02= 00040.0sec (0.0~6000.0) *30.0sec* </pre>	Press the INCREASE key to increase the set data.
13	<pre> -ADV- Entry Accepted </pre>	Press the DATA/ENTER key to enter the set data. “Entry Accepted” is displayed for 1.0 sec after the data setting has been confirmed.
14	<pre> -ADV- Decel Time 1 ----- C1-02= 40.0sec (0.0~6000.0) *30.0sec* </pre>	The screen returns to the C1-02 display.
15	<pre> -DRIVE- ** Main Menu ** ----- Operation </pre>	Press the MENU key to scroll to “Operation” menu.
16	<pre> -DRIVE- Rdy Frequency Ref U1-01= 0.00Hz ----- U1-02= 0.00Hz U1-03= 0.00A </pre>	Press the DATA/ENTER key to enter “Operation” menu.