

APPLICATION NOTE

No. 2

1/25/08

Changing Sign for Tension and Compression

Chatillon DFE, E-DFE, and DFS gages display tension with a positive (+) sign and compression with a negative (-) sign as a default. For gages with electronic output the sign also is positive and negative respectively. Provisions have been made to change the signs. When the sign for one direction is changed, the sign for the opposite direction will also be changed so that there is always a positive and negative direction.

Change the sign following the steps below starting from the Home location. If you are uncertain where in the gage menu you are, press the "Home" key before executing the steps.

- Press the key under the displayed "More"
- Press the key under the displayed "More"
- Press the "▼" key multiple times until pointer in the display is pointing to "Communications"
- Press the "Enter" key
- Press the key under the displayed "C +ve" or "T +ve"
- Press the "Home" key to return to a normal display

If the gage has an electronic output, the transmitted sign with your reading is also changed.