



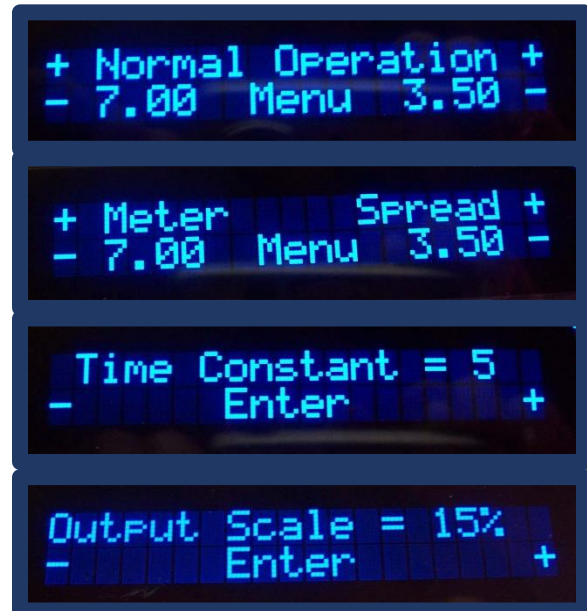
# Digital Detonation Meter (SSD7000)

To produce alternative and comprehensive solutions, a modern equivalent to the 501-C meter is necessary to continue moving the industry in the right direction.

The SSD7000 is designed with features that make it an easy migration for experienced operators.

## Special features of the SSD7000 include:

- An attractive 2x20 blue backlit LCD display to give the operator consistent feedback.
- A simple 7 multi-function button interface to complete any changes that are required during engine operation.
- Layout designed and programmed to work in a similar way as a 501-C detonation meter
- Designed for while adding the convenience of a digital interface
- Self-contained hardware requiring a simple, modern power supply to operate.
- The primary function of the home screen is to display the current set points of the meter.
- These two digits indicate the meter and the spread settings of the meter and track similarly to the classic meter and spread settings of the 501-C meters
- The adjustment is made by simply pressing the up or down buttons next to meter and spread, respectively.
- Cycling through the center button reveals time constant and output scale parameters for the SSD7000 meter. These can be adjusted similarly with up and down buttons located on the face plate.



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