



Morehouse
THE FORCE IN CALIBRATION SINCE 1925

ISO/IEC 17025 / ANSI/NCSLI Z540.3 Accredited



**CAPACITIES:
5 LBF TO
100000 LBF**

**DIRECT
FORCE
READING**

UPGRADE YOUR ANALOG FORCE GAUGE TO THE NEW MOREHOUSE DIGITAL SYSTEM

1

Displays force values directly in engineering units with no need for an interpretation table

2

Several built-in functions such as Max and Min Hold, Freeze, Auto-off, etc.

3

Easy-to-read and stable indicator generates high repeatability and eliminates user errors

4

Accuracy of 0.5 % of full scale with Morehouse signature accredited 10 pt deadweight calibration



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MOREHOUSE DIGITAL FORCE GAUGES

- Multi-purpose design for use in any force measurement application
- Built-in digital indicator; no need for an external indicator to carry around
- Stable digital readouts lowering user errors
- Display force directly in engineering units; no interpretation tables, no equations to solve
- Indicator functions such as Max & Min Hold
- Convenient rotational bezel on indicator



USER-FRIENDLY & SMART FORCE MEASUREMENT INSTRUMENT

Max-Hold: holds and displays the highest force applied

Min-Hold: holds and displays the lowest force applied

Freeze-Hold: holds and displays the force displayed when HOLD button is pushed manually

Total Indicator Runout (TIR): ignores travel direction, instead measuring the difference between peak and valley (Max and Min) forces. In TIR mode, Max and Min force values are also recorded in memory and can be retrieved

Auto-off: turns off the indicator after 10 minutes of "no activity" (no key presses or spindle movement). This feature may be disabled if continuous operation is desired



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