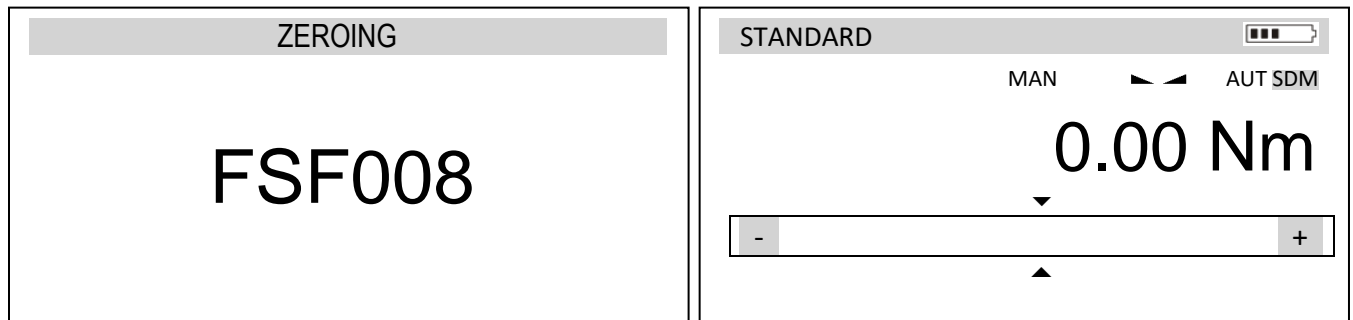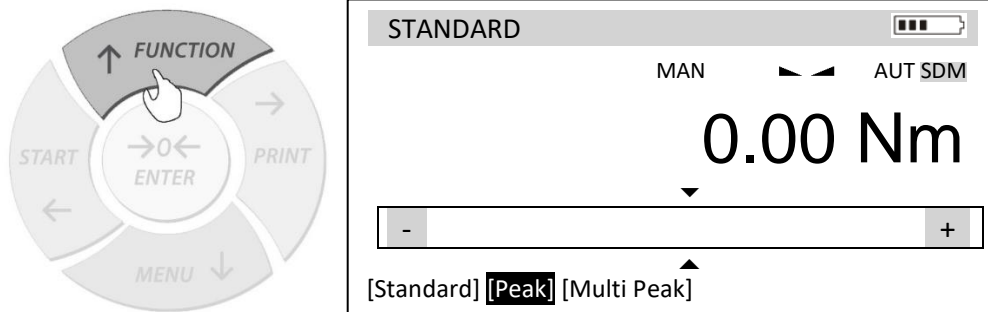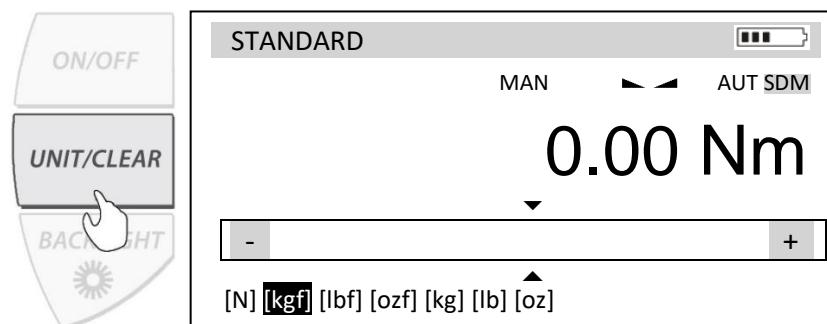# Taking Measurements: Quick Reference Guide

1. Press the *ON/OFF* key to turn the torque gauge ON.

2. Do not move or attempt to use the torque gauge as it is initializing. The torque gauge will power on in the last mode it was turned off.

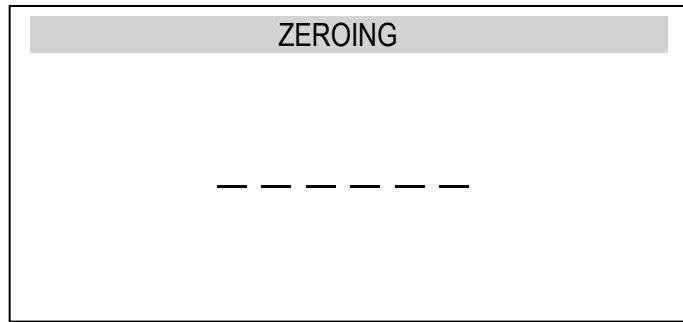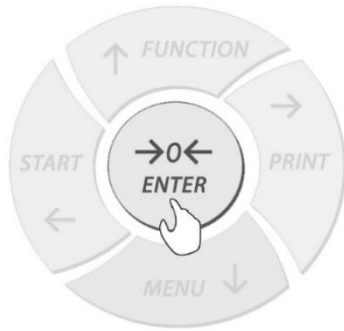3. Once the torque gauge is turned on, it is ready to use.

ZEROING	STANDARD
FSF008	MAN ◣◢ AUT SDM 0.00 Nm ▼ - _____ + ▲

4. To select or change a mode press the Function key until a desired mode is highlighted. Only enabled modes are available for selection.
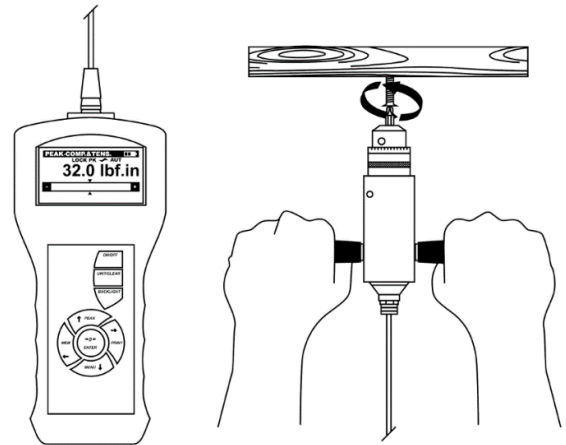

STANDARD

MAN ◣◢ AUT SDM

0.00 Nm
▼
- _____ +
▲

[Standard] [Peak] [Multi Peak]

5. To select or change a unit of measure press the Unit / Clear button until a desired unit of measure is highlighted.

STANDARD

MAN ◣◢ AUT SDM
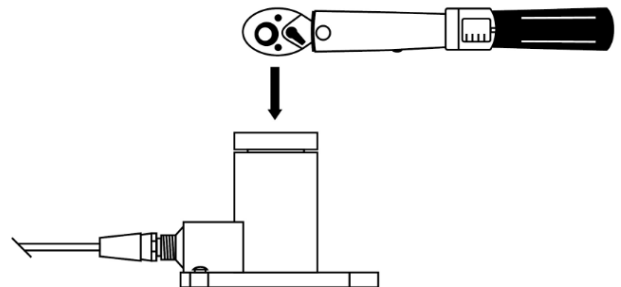
0.00 Nm
▼
- _____ +
▲

[N] [kgf] [lbf] [ozf] [kg] [lb] [oz]

6. Before taking a measurement zero the torque gauge by pressing the →0← / ENTER key.

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ZEROING



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7. To measure torque of an object using chuck clamp sensor, align the torque gauge bit to the object measured. Turn the loadcell in the clockwise or couterclocwise direction. Observe the measurements recorded as the torque is applied.

8. To measure the torque of an wrench or tool, insert the wrech into the sensor. Hold the wrench firmly and turn the wrench or tool in the clockwise or couterclocwise direction. Observe the measurements being recorded as the torque is applied.

9. Depending on the configuration and mode in use, measurements are captured automatically or with a press of the START key.