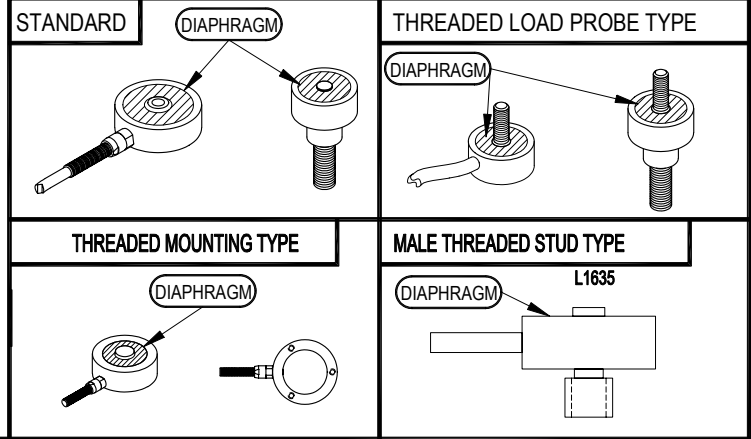


LOAD BUTTON MOUNTING GUIDE AND APPLICATION NOTES

CAUTIONS

- 1) DO NOT PULL ON OR CARRY SENSOR BY CABLE.
- 2) BE CAREFUL NOT TO APPLY EXCESSIVE FORCE ON OR MOUNT ANYTHING IN CONTACT OF THE DIAPHRAGM AREA.
- 3) ANY TAMPERING OR REMOVAL OF COVER, CABLE AND/ OR CONNECTOR WILL VOID WARRANTY
- 4) ALWAYS HAVE SENSOR PLUGGED IN DURING INSTALLATION TO MONITOR OUTPUT TO AVOID PERMANENT ZERO SHIFT AND OVERLOAD.

MOUNTING



1

- FLAT AND EVEN SURFACE REQUIRED

2

- MAINTAIN CLEAN SURFACE

3

- SUPPORT ON THE OUTER RING ONLY.
- SENSOR CAN NOT BE USED IN TENSION.
- SIDE LOAD MAY DAMAGE THE SENSOR

4

- FIXTURE MUST NOT CONTACT DIAPHRAGM AREA
- FIXTURE LOAD SURFACE MUST BE IN LINE WITH THE SENSOR

5

- SENSOR MAY BE USED TO MONITOR FORCES IN AN ARBOR PRESS

6

- LOAD SHOULD BE APPLIED IN LINE
- LOAD SHOULD BE APPLIED ON THE CENTER OF THE BUTTON

7

- LOAD BUTTONS ARE USED IN THE MONITORING OF FORCE APPLIED IN PRESS TYPE APPLICATIONS.

8 FURTHER MOUNTING SUGGESTIONS