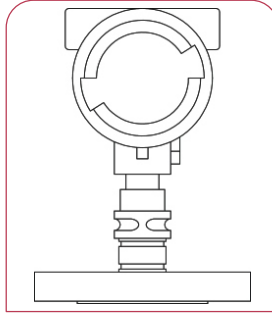




MOUNTING VARIATIONS

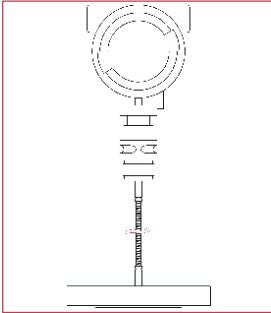
Diaphragm seals can be mounted directly to the pressure instrument (PI) or, as discussed above, remotely by means of a capillary tubing. All combinations are possible: whether your PI is a transmitter, switch or gauge, differential or "gauge" pressure remote or direct mountings are possible on either or both ports. The diagrams below show the range of possible variations in the ways in which diaphragm seal systems can be mounted in a process application. Each variant has been given a code which should be used where necessary when ordering your instrument.

DIRECT MOUNTING

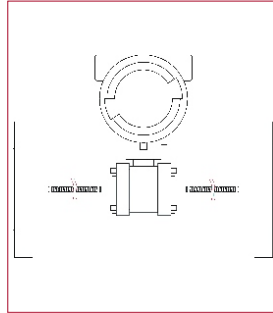


A: "Gauge" pressure single direct mount

REMOTE MOUNTING

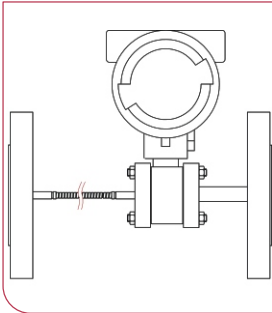


B: "Gauge" pressure single remote mount

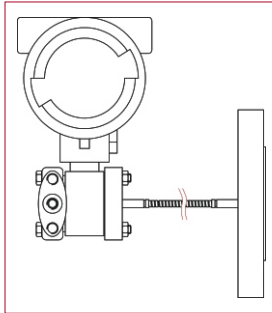


C: differential pressure twin remote mounts

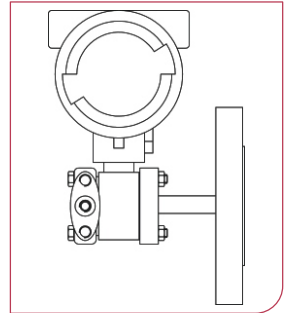
COMBINATION MOUNTINGS



D: differential pressure - 1 remote, 1 direct mount



E: differential pressure - 1 remote mount, 1 open to barometric pressure



F: differential pressure - 1 direct mount, 1 open to barometric pressure