Diaphragm Seals

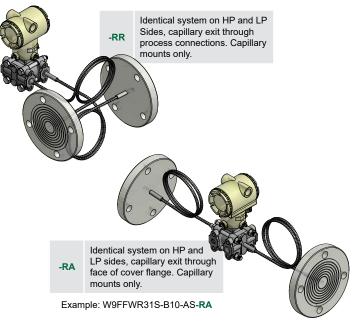
SMART TRANSMITTER ATTACHMENT



DIFFERENTIAL PRESSURE ASSEMBLY

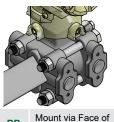
Balanced System A complete assembly with one part number that includes two diaphragm seals, two capillaries, two fills, and one complete assembly calibration certificate.

number **Unbalanced DP System** Where seal, mount, capillary, or fill is not identical. A complete assembly includes one diaphragm seal on the HP side AND one diaphragm seal on the LP side.





-RH Mount via Process Connections
Side High Pressure



-RB Cover Flange
Side High Pressure



-RL Mount via Process Connections
Side Low Pressure



-RC Mount via Face of Cover Flange

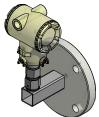
Side Low Pressure

GAUGE PRESSURE ASSEMBLY

In Line Pressure Transmitter



Mount to In-Line Gauge
-R1 Pressure Transmitter.
Direct or remote mount.



-R4 Horizontal Mount (Tank Mount) to In-Line Gauge Pressure Transmitter.
Direct mount only.

Traditional Mount for Gauge Pressure Seal mount on one side only, other side is vented.

-R2



Instrument mount through process connections, HP Side. Use "R3" if mounting to LP side



Instrument mount through face of cover flange, HP Side. Use "R9" if mounting to LP Side

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Diaphragm Seals

DIAPHRAGM SEAL ASSEMBLY TO SMART TRANSMITTERS

REOTEMP specializes in the unique craft of assembling diaphragm seals to field transmitters for the purpose of measuring pressure, differential pressure, level, and flow. As a trusted supplier to many of the world's leading transmitter manufacturers, REOTEMP can assemble a diaphragm seal system to virtually any make or model transmitter. Every transmitter mount includes the features below to ensure superior performance and durability for every assembly. REOTEMP also offers repair, refurbishment or replacement of used transmitters with remote seals.

