

TECHNICAL CORRIGENDUM DT. 25-01-2024
GEM TENDER : GEM /2024/B/4442232

AMENDMENT TO TECHNICAL SPECIFICATION OF THE SMART PRESSURE & DP TRANSMITTER (TCI/1728/PTDPT, Rev. 00)
AND DATASHEET (1728/PTDPT/DSH, Rev. 00)

Sno	Spec./Datasheet Reference	Existing	Shall be read as
1.	Spec. Clause No. 3.8	Accuracy - $\pm 0.1\%$ of calibrated span (minimum) (up to turndown ratio of 10:1)	Accuracy of the transmitter, excluding the remote seal - $\pm 0.1\%$ of calibrated span (minimum) (up to turndown ratio of 10:1)
2.	Spec. Clause No. 6.1	Diaphragm Seal - Parts below the diaphragm shall be removable for cleaning.	Diaphragm Seal - Parts below the diaphragm (Flushing ring with drain/vent plug) shall be removable for cleaning the process medium.
3.	Spec. Clause No. 6.2	Transmitter should not be mounted directly on the manifold. Manifold shall be non-integral type only. a) 2 Valve SS316 manifold for pressure transmitter b) 3 valve SS316 manifold for vacuum pressure transmitter & where DP transmitters are used for pressure measurement c) 5 Valve SS316 manifold for DP/level/flow transmitter.	Transmitter should not be mounted directly on the manifold. Manifold shall be non-integral type only. a) 2 Valve SS316 manifold for pressure transmitter i) 12mmOD x2.11 mm thick SS 316 tube - 0.5Mtr ii) Double compression SS316 Male connector (one end suitable for SS tube other end with ½"NPT(M) suitable for Manifold/Txr)) - 2nos b) 3 valve SS316 manifold for vacuum pressure transmitter & where DP transmitters are used for pressure measurement i) 12mmOD x2.11 mm thick SS 316 tube - 1 Mtr ii) Double compression SS316 Male connector (one end suitable for SS tube other end with ½"NPT(M) suitable for Manifold/Txr)) - 4 nos c) 5 Valve SS316 manifold for DP/level/flow transmitter. i) 12mmOD x2.11 mm thick SS 316 tube - 1 Mtr ii) Double compression SS316 Male connector (one end suitable for SS tube other end with ½"NPT(M) suitable for Manifold/Txr)) - 4 nos

Sno	Spec./Datasheet Reference	Existing	Shall be read as
4.	Datasheet Sl. Nos. 22-27 Datasheet Sl. Nos. 54-55	1. Diaphragm Seal with 5 M Capillary 2. Diaphragm seal end Connection: 1 1/2" SS316 Flanged end connection. Rating: CL 300 3. Suitable Gasket shall be provided. 4. 3/4" X 1 1/2" Expander flange to suit diaphragm seal end connection shall be provided.	1. Diaphragm Seal with 5 M Capillary 2. Diaphragm seal end Connection: 1 1/2" SS316 Flanged end connection. Rating: CL 300 3. Suitable Gasket shall be provided. 4. 3/4" X 1 1/2" Expander flange to suit diaphragm seal end connection shall be provided One end of Expander flange : To suit process end connection (3/4"). Other end of expander flange : To suit diaphragm seal end connection (1 1/2")