Humidity School

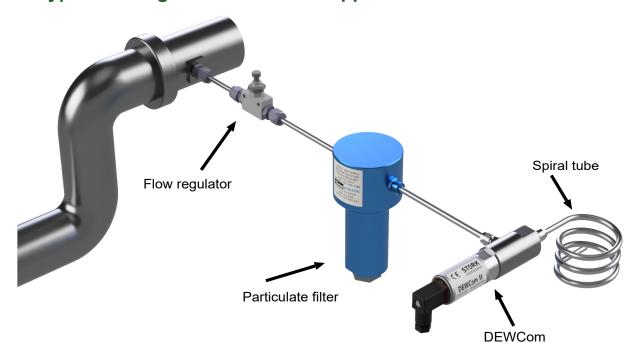
Lesson 6 Some basic installation tips



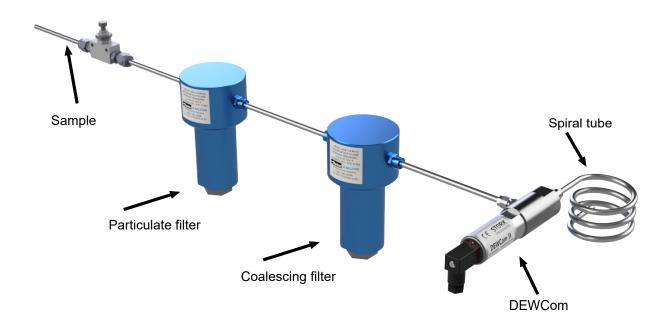




1. Typical arrangement for on line applications

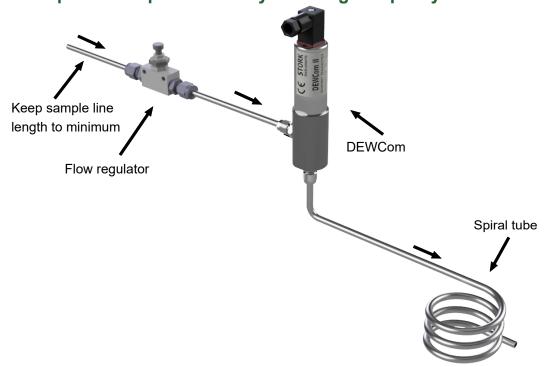


2. Arrangement when hydrocarbon condensables are present in sample gas

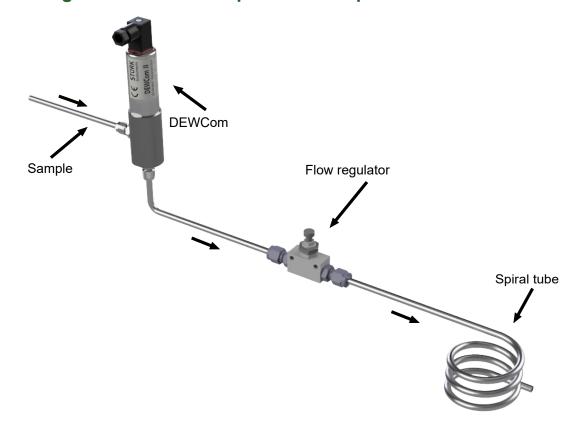




3. Arrangement excluding filter can be used where sample gas is clean. This improves response time by reducing sample system volume



4. Arrangement to measure pressure dewpoint

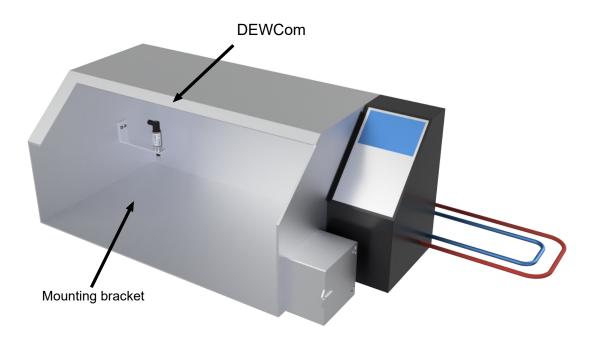




5. Arrangement when sample is at ambient pressure or under vacuum using a sample suction pump



6. Arrangement for measurement in static system such as glove boxes. Always mount the sensor near outlet of glove box







Some basic installation tips

7. Arrangement for measurement in static system such as glove boxes. Always mount the sensor near outlet of glove box

