ABSTRACT

The present invention relates to a measurement module (100, 100', 200, 300, 400) for measuring the differential pressure between a first and second connection point (101a, 102a) arranged in a transport line for a fluid. The measurement module (100, 100', 200, 220, 300, 400) comprises a first connection line (101) and a second connection line (102), a differential pressure sensor (101) arranged in fluid communication with said first and second connection line (101, 102), and a valve (120, 320, 420) arranged in fluid communication with said first and second connection line (101, 102), wherein compared to said valve (120, 320, 420), said differential pressure sensor (110) is arranged closer to the first and second connection point (101a, 102a).

[Fig. 4a]