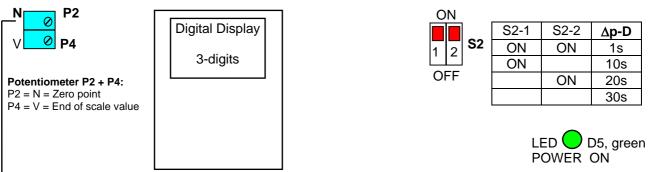
△p - MANOMETER DPM-6-

Z 0307221_001_DPM_6_GB, Alterations reserved.

1. Service instructions:

Trimmer

S2 = Damping ∆p-D, 1s til 30 s



<u>When using a Δp -MANOMETER with a range of \leq 20 mbar, please consider the following:</u>

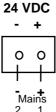
Pot. N = zero point. If the appliance has been transported and / or mounted not vertically (gravity influence on the sensor membrane), please adjust the zero point with P2 as soon as the operating temperature has been reached. Please make sure that the damping-switches S2-7 and S2-8 are in position ON = 1s, during the adjustment.

2. Electric connection diagram:

2.1 DPM-6- AC



2.2 DPM-6- DC



<u>Please notice</u> that a measurement with an external instrument at the screw-head-terminals can only be carried out correctly, if the screws are completely tightened. Otherwise the contact will not be sufficient and the instrument does not display the correct data.

3. Mounting instructions:

4 borings in the back panel of the housing = 4.2 mm, 50 x 108.5 mm. Please mount the back panel vertically. Consider also point 1 'service instructions'. For entering cables, only use plastic connectors. If you use only **one** pressure connection (+ or -), then the other one that remains unused must be open and protected against dust and dirt. For this reason please use our FILTER FS-* or a tube placed in a dust-free room. If the measurement tubes (positive/negative pressure) could get dirty, please install our FILTER FT* or our PIPE-CLEANER PPC*.

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