

Title (en)  
PRESSURE MEASURING DEVICE

Title (de)  
DRUCKMESSVORRICHTUNG

Title (fr)  
DISPOSITIF DE MESURE DE PRESSION

Publication  
**EP 4237811 A2 20230906 (DE)**

Application  
**EP 21830587 A 20211110**

Priority  
• AT 509732020 A 20201111  
• AT 2021060426 W 20211110

Abstract (en)  
[origin: WO2022099341A2] Pressure measuring devices (10) with a pressure gauge (12) with a pressure measuring member (14; 16), and a connector line (42; 43), via which the pressure gauge (12) is connected to a measured media source (44), are known. In order to obtain precise measured values, even if relatively high temperatures are present or there are temperature fluctuations, it is proposed according to the invention that the pressure gauge (12) is connected fluidically to a connector block (20), the temperature of which can be regulated via heating and/or cooling elements (56; 60) and in which a section (40; 41), connected to the pressure measuring member (14; 16), of the connector line (42; 43) is configured.

IPC 8 full level  
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**G01L 19/0038** (2013.01 - EP); **G01L 19/0092** (2013.01 - US); **G01L 19/04** (2013.01 - AT EP); **G01L 19/144** (2013.01 - EP);  
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BA ME

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DOCDB simple family (publication)

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