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DMP 320 – Speed and Precision

Whether you need to record a pressure curve rapidly and precisely or establish pressure control quickly – the DMP 320 pressure transmitter from BD|SENSORS now ensures that all applications can be fulfilled easily.

It is based on digital electronics that do not only convince by an extremely fast signal processing, but also by a very high computing power, in order to f. ex. actively compensate the temperature behavior. The results include a number of exceptional properties:

- → Extremely fast response time of ≤ 0.5 ms
- → Internal sample rate of 10 kHz
- → Extremely high accuracy of 0.1% FSO
- → Excellent thermal characteristics
- ➔ Outstanding long-term stability

The DMP 320 was designed for applications requiring extremely fast and precise pressure measurements. This allows pressure curves, pressure peaks and pressure surges to be tracked and evaluated precisely.

Of course, a familiar variety of mechanical and electrical connections is available allowing you to optimally integrate the DMP 320 into your application.

With the **DMP 320** pressure transmitter, BD|SENSORS offers an innovative product featuring exceptional speed and precision.



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Further information is available at: <u>www.bdsensors.com</u>



DMP 320



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