

Readers' award for differential pressure transmitter

2022 Engineers' Choice Awards recognize Deltabar PMD75B

As part of the 2022 Engineers' Choice Awards from the readers of the US industry magazine Control Engineering, the Deltabar PMD75 differential pressure transmitter from Endress+Hauser received an honorable mention in the test & measurement category. Subscribers were swayed by the instrument's intelligent functions, which combine safety and productivity to build a bridge to Industry 4.0.

Pressure is a critical measurement parameter for ensuring the quality of chemical reaction processes. In the chemical processing, oil & gas and power plant industries, the pressure in vessels and pipes is also an important factor in safety. Since the potential of Industry 4.0 cannot be fully exploited until safety is guaranteed, this creates additional demand for proof tests. Sensors are of central importance here because they must be able to reliably capture and link process data and forward it to higher levels, a critical factor for improved and efficient process control.

The PMD75B differential pressure transmitter belongs to the new generation of Deltabar instruments. The PMD75B boasts a robust design and can be operated with the Endress+Hauser SmartBlue app via a secure Bluetooth connection. This feature is especially useful when the instrument is installed in areas of the plant that are difficult to access. Heartbeat technology provides verification and monitoring functions for detecting process irregularities such as clogged impulse lines. The smart safety approach avoids human error and enhances process safety and productivity.

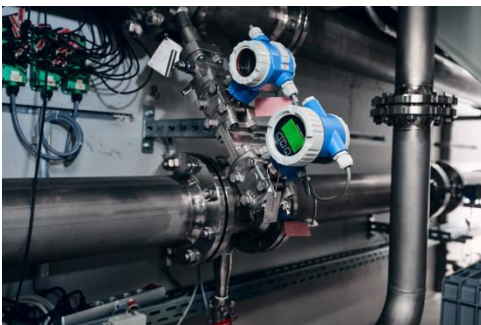
Engineers' Choice Award

The annual Engineers' Choice Awards from the US industry magazine Control Engineering highlight some of the best new control, instrumentation and automation products in 19 categories as chosen by the publication's print and online subscribers. As evaluation criteria, subscribers are asked to select products based on technological advancement, service to the industry and market impact.



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The Deltabar PMD75B from Endress+Hauser received an “honorable mention” from the US Magazine Control Engineering as part of its 2022 Engineers’ Choice Awards.



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The intelligent functionality of the newly designed Deltabar PMD57B pressure and differential transmitter paves the way to Industry 4.0.

The Endress+Hauser Group

Endress+Hauser is a global leader in measurement and automation technology for process and laboratory applications. The family company, headquartered in Reinach, Switzerland, achieved net sales of approximately 2.9 billion euros in 2021 with a total workforce of more than 15,000.

Endress+Hauser devices, solutions and services are at home in many industries. Customers thus use them to gain valuable knowledge from their applications. This enables them to improve their products, work economically and at the same time protect people and the environment.

Endress+Hauser is a reliable partner worldwide. Its own sales companies in more than 50 countries as well as representatives in another 70 countries ensure competent support. Production facilities on four continents manufacture quickly and flexibly to the highest quality standards.

Endress+Hauser was founded in 1953 by Georg H Endress and Ludwig Hauser. Ever since, the company has been pushing ahead with the development and use of innovative technologies, now helping to shape the industry's digital transformation. 8,600 patents and applications protect the Group's intellectual property.

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