New: SITRANS P300 Pressure Transmitter – the Solution in a Stainless Steel Housing



SITRANS® P300 – an extremely accurate new generation of digital pressure transmitters. The P300 is easy to operate via three pushbuttons and offers extensive diagnostic functions.

Whether it is used to measure the process pressure or a liquid level – the SITRANS P300 is always the right choice. Thanks to its sanitary process connections, the P300 meets the most stringent hygienic applications such as those required by the pharmaceutical industry and the food & beverages industries. Our standard thread and flange versions are perfectly suitable for applications in the chemical, environmental and paper industries.



Decide for yourself: There are many good reasons why you should get to know the SITRANS P300!



Test it now: SITRANS P300 special introductory offer!

If you send in your order between April 1 and July 31, 2006, we will send you a complimentary 256 MB USB memory stick along with your ordered pressure transmitter (simply add V99 to the end of the order number when ordering).*)

- Output: 4-20mA + HART, PROFIBUS PA
- Measuring range: 0-0.15 psi (0-8 mbar) up to 0-5800 psi (0-400 bar)
- Intrinsically safe option available
- Remote seal connection possible
- Various process connections available

*) Add V99 to the end of the order number (e.g. 7MF8...-ZV99) to receive your complimentary USB memory stick. The memory stick will be delivered together with your pressure transmitter.

The general terms and conditions for products and services in the electrical industry apply.

- For any application! Available in gange or absolute pressure versions.
- Saves time and money! Convenient pushbutton operation for device configuration.
- Meets the most stringent hygienic requirements!

Sanitary stainless steel housing design with laser-engraved name plate. The SITRANS P300 has EHEDG certification according to the most recent guidelines and complies with FDA requirements.

Offers process security!

Unlike pressure transmitters with ceramic diaphragms, the welded flush-mounted diaphragm needs no o-ring seal. Therefore there is no particle deposit on the o-ring seal, no risk of fracture of the ceramic diaphragm and no potential for contamination of your process with ceramic particles.

- Waterproof protection!

 The SITRANS P300 has IP68 rating and meets the highest requirements.
- **Sets new accuracy standards!**Make your process more efficient with an accuracy of 0.075%. This optimizes the efficiency of your process and improves the quality of your products. Additionally, with the 100:1 turndown, you can use a single transmitter for all your applications to reduce the cost of spares.

For more information, visit www.siemens.com/sitransp300

Siemens AG