

New Trafag Industrial Pressure Transmitter NAT 8252

Bubikon, September 2013 - The new miniature industrial pressure transmitter NAT 8252 is ready for order.

The new miniature industrial pressure transmitter NAT 8252 which is the successor of the well-proven NAT 8251 is the ideal choice for pressure measurement in demanding applications. With its outstanding robustness and reliability, it excels at rough conditions like pressure peaks, high temperatures or shock and vibration.

The heart of the new pressure transmitter NAT 8252 is Trafag's very durable and extraordinary stable thin-film-on-steel sensing element which remains accurate even under demanding conditions. It is extremely reliable due to the triple overpressure safety and the fully welded design. The electronics is based on the in-house designed ASIC, an application specific microchip which achieves optimal temperature compensation and linearization of the measurement over the wide operation temperature range of -40...125°C. The absolutely tight construction for pressure ranges above 100 bar allows safe usage in outdoor applications such as mobile hydraulics.

The pressure transmitter NAT 8252 is readily available for pressure ranges from 0...2,5 bar to 0...600 bar, with G1/4" pressure connection, electrical connections M12x1 and DIN Industrial standard and 4..20mA output signal.

In the next months, more options and variants will complete the portfolio.

You will find the complete MarCom package within the next week on www.trafag.com/sales. It consists of the data sheet, flyer, press release, advertisement templates and high resolution photos. If you would like to order any of these in print, please contact us via marketing@trafag.com.

Should you have any question or need samples, please contact me or your area sales manager. We are looking forward to receiving your orders.

