

Smart Vacuum Transmitters



Thyracont Vacuum Instruments has introduced its new Smartline series of vacuum transmitters. The devices, which measure from atmospheric pressure to ultrahigh vacuum, feature a sleek design with many options. Through further optimization of the Smartline series, the transmitters offer short response time combined with high resolution and excellent stability.

The devices are available with an integrated, backlight LCD display, which flashes in a bright red color in case of error, compared to the green lighting in the normal mode. The reading can be taken directly at the appliance. The transmitters are designed for industrial applications and have two independent switch points with assigned status LEDs. The data transfer to PC, vacuum controller, or SPS is possible direct and digital over RS485 connection or analog with the 0 to 10 V output or EtherCAT interface.

Thyracont Vacuum Instruments GmbH, www.thyracont.com [1]

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