



Pressure | Temperature | Level | Flow

Engineered instrumentation for Ethylene production



Smart in sensing

WIKA has the industry expertise

Petrochemical plants place high demands on their measuring instruments. At various points in the process, they can be exposed to aggressive media, high pressures, and extreme temperatures.

From the most difficult applications to the routine, WIKA has the industry expertise and product capability to meet your site's greatest challenges.

Pressure measurement

For the measurement of coil differential pressures, WIKA offers pressure sensors with flameproof enclosures or intrinsically safe transmitters.

Pressure transmitter with flameproof enclosure



Calibration

The digital pressure gauge can be utilized for on-site calibration, comparison measurements or for data logging.

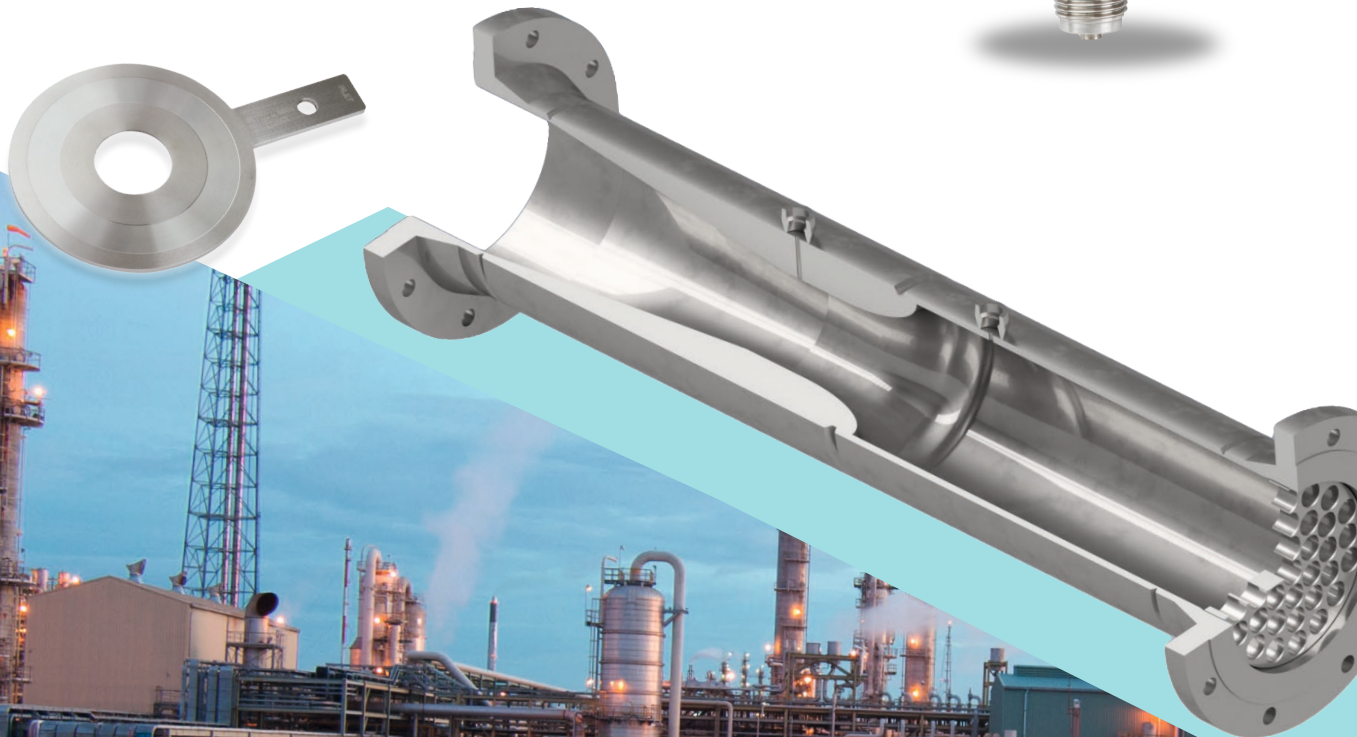
WIKA offers global calibration capabilities for pressure and temperature in our service hubs.



Precision digital pressure gauge

Flow measurement

The HHR Flowpak provides accurate flow measurements without the typical straight run piping requirements. These are ideal for custody or inlet feed flow measurements in tight spaces. Our portfolio of primary flow elements also includes orifice plates, orifice assemblies, meter runs and Venturi tubes.





Thermowells

Whether in aggressive or abrasive process media, whether in high- or low-temperature ranges: thermowells that suit each application are available for example versions with Stellite® tip or Stellite® coating.



Coil outlet temperature

Both fixed and retractable designs of tubeskin thermocouples are engineered to meet industry demands for repeatability and longevity. Such designs for COT have been specified and preferred by many of the top global ethylene producers. Additionally, WIKA provides solutions for bridgewall temperature and burner flame rods.

Diaphragm seal replacement service

WIKA offers a replacement service for diaphragm seal systems with process transmitters. In this way, the service life of the process transmitters can be fully utilized and only the diaphragm seal and the assembly parts needs replacement, preventatively or after failure.

Your advantages:

- New calibration of the system
- Hydrostatic pressure test for differential pressure
- Current material certificate



Level measurement

Magnetic bypass level indicators allow for clear local indication as well as remote transmission of fluid levels. Each unit is precisely engineered to the fluidic properties of the process media. Typical applications include distillation towers and storage tanks.



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You can find further
information here!



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