

Inline pH-value measuring with enameled sensors (glass-breakage-free) peHaMess for hygienic processes



Features

- suitable particularly for the use in the food and life science industries
- long life time due to an enameled pH-measuring sensor
- economic continuous operation
- highest mechanical resistance against vibrations and pressures also with high velocities and very viscous media
- glass-breaking-free measuring sensor excludes product and process risk
- sterile KCL electrolyte solution
- smooth enameled surface reduces product adherence
- continuous operation also during CIP/SIP because of self-regeneration
- suitable for typical measuring range in the food industries : pH 0-14 with T=0-140°C
- no hysteric loss during temperature adjustments
- hygienic design with Varivent®, clamp, dairy fitting (DIN11851)
- protection class IP67
- unlimited dry storage

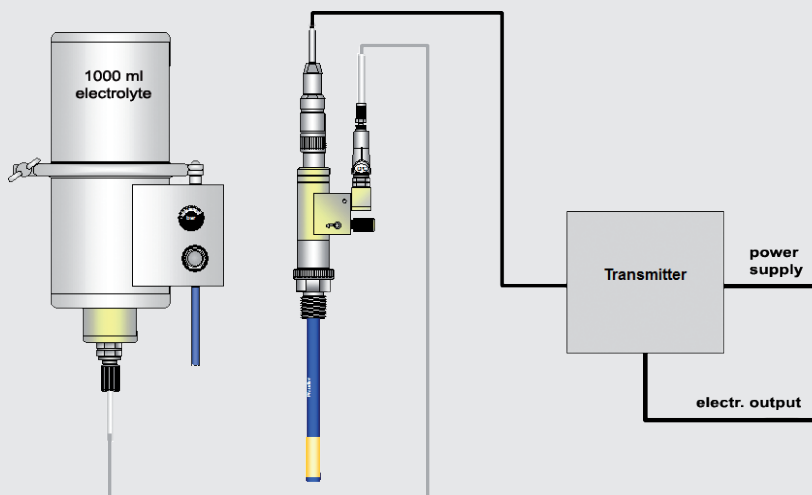
The complete pH-measuring system consists of:

- pH-measuring sensor
- electrolyte system (over pressure)
- + measuring value (transmitter)

Applications

- suitable for all applications in the food and life science industries

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CIP / SIP
- safe -



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Hengesbach GmbH & Co. KG

Schimmelbuschstr. 17
40699 Erkrath · Germany

Telefon +49 (0) 21 04 / 30 32-0
Telefax +49 (0) 21 04 / 30 32-22

E-Mail: info@hengesbach.com

www.hengesbach.com