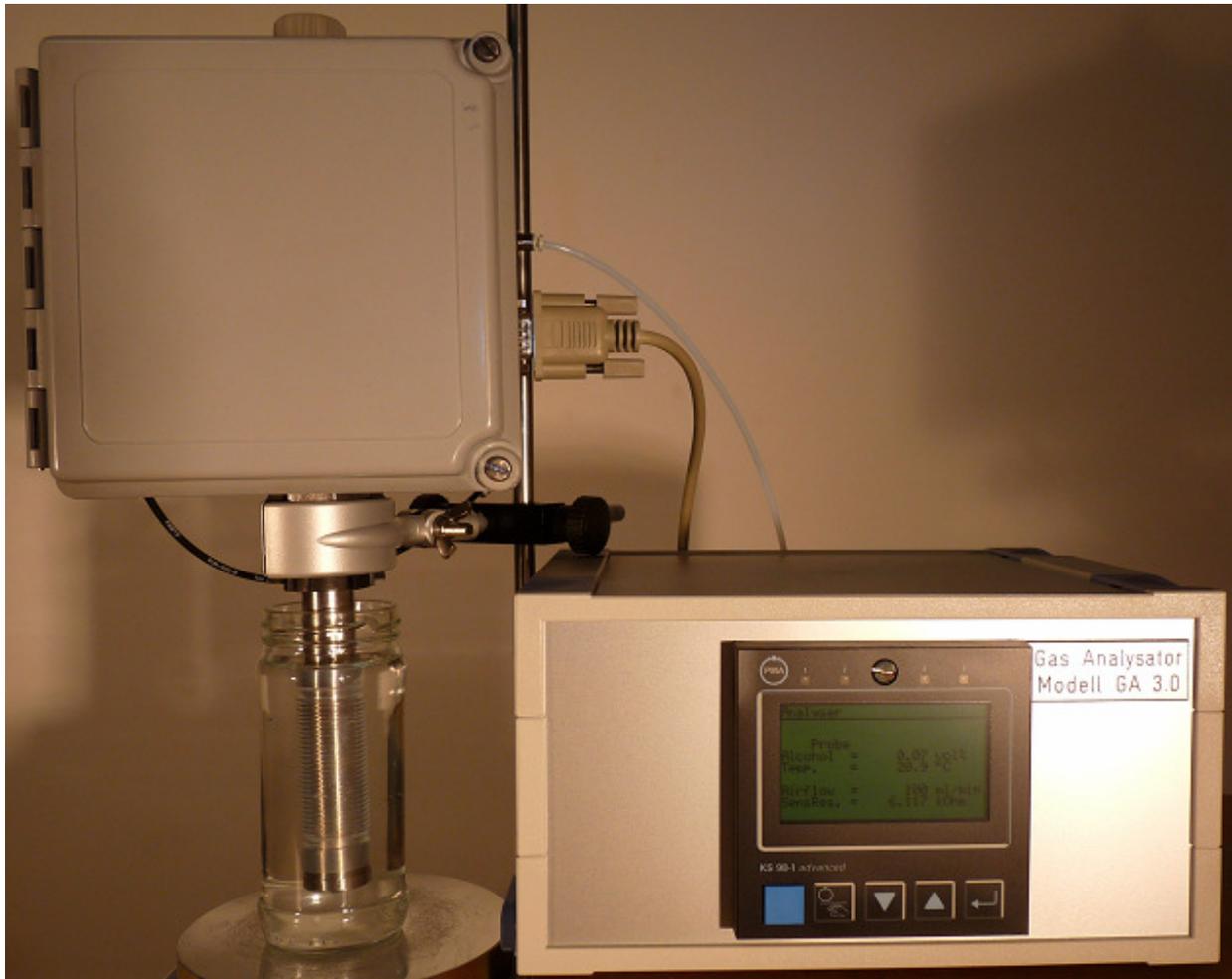


GAS ANALYSER

NEW

Model GA 3.0



APPLICATION / CHARACTERISTICS

- ❖ Lab determination of Ethanol in mash / wort (baker's yeast/ethanol)
- ❖ Range 0 – 1% (adjustable)
- ❖ Gas probe with semiconductor sensor
- ❖ Temperature compensation by integrated Pt-100
- ❖ 2-Point-calibration and linearisation
- ❖ Gas flow measurement with indication and control
- ❖ Linear Output (4 – 20 mA) for ethanol and gas flow
- ❖ Instrument air operation



DISPLAY VIEW



TECHNICAL DATA

- | | |
|---|---------------------|
| - Operating Range Ethanol (adjustable): | 0 – 1 % vol. |
| - Temperature range sample: | 20 – 40 °C |
| - Gas Flow (Instrument air): | 0 – 200 ml/min |
| - Accuracy: | +/- 0,02 % abs. |
| - Reproducibility: | +/- 0,01 % abs. |
| - Response Time (95%): | appr. 12 min (0,2%) |
| - Sample Volume: | appr. 20 ml |

