

## Properties

|                        |  |
|------------------------|--|
| <b>Design</b>          | for pressure, differential pressure, temperature, volumetric flow and speed<br>50/sec measurement rate |
| <b>Scope of supply</b> | incl. PC connection cable and software<br>incl. power supply 230 V / 50 Hz                             |



## Note

For storing the measurement sequence during measuring the appliance must be connected to a PC on which the enclosed software has been installed

## Description

5-channel gauge for simultaneous measurement of pressure, differential pressure, volumetric flow and <br>temperature.

Simultaneous connection of max. 4 sensors (2x pressure, 1x temperature, 1x volumetric flow).

A speed sensor can be connected in place of the volumetric flow sensor.

Graphic display with background lighting.

Oil-resistant film keypad.

Convenient menu navigation, different languages and unit systems can be selected.

Data interface RS 232 / USB adapter.

Sensor detection, self-diagnostics and battery check integrated.

Automatic zero-point correction.

Min/max storage (no storage of complete measurement sequence).

Average value memory of 10sec or 20sec.

## Ordering information

This gauge can be combined with the included accessories to a measuring case.

1 gauge, 1 measuring turbine and various sensors incl. cable and operating manual can be packed into the HK KS33 case.

Further accessories and gauges with additional options available on request.

## Item

| Identification | Weight<br>(kg) |
|----------------|----------------|
| HK PTQ CHECK5  | 0,5            |

## Accessories

|           |  |
|-----------|--|
| HK 622    | Measuring turbine                        |
| HK PTA    | Pressure sensor                          |
| HK TS TP  | Temperature sensor                       |
| HK DS 100 | Speed sensor                             |
| HK PML    | Single instrumentation cable             |
| HK PQT    | Combination instrumentation cable        |
| HK KS33   | Protective case for measuring instrument |