

Hand-held pressure indicator

Model CPH6200-S1 (1-channel version)

Model CPH6200-S2 (2-channel version)

WIKA data sheet CT 11.01



Applications

- ▣ Calibration service companies and service industry
- ▣ Measurement and control laboratories
- ▣ Quality assurance

Special features

- ▣ Digital indicator with interchangeable pressure sensors (plug-and-play)
- ▣ Measuring ranges from 0 ... 25 mbar to 0 ... 1,000 bar
- ▣ Type of pressure: positive and negative overpressure, absolute pressure and differential pressure
- ▣ Accuracy: 0.2 %, optional 0.1 % (incl. calibration certificate)
- ▣ Software and complete service cases (incl. pumps) available



Model CPH6200-S1 hand-held pressure indicator with optional model CPT6200 reference pressure sensor

Description

Extensive application possibilities

Stainless steel pressure sensors with measuring ranges up to 1,000 bar are available for the model CPH6200 hand-held pressure indicator. Therefore, it is particularly suitable as a test instrument for applications such as process technology, machine building, etc. The digital indicator automatically detects the measuring range of the connected pressure sensor and guarantees a highly accurate pressure measurement.

Functionality

The CPH6200 can be used for measuring both gauge and absolute pressure. Differential pressure measurement is possible with the 2-channel version CPH6200-S2, and two connected model CPT6200 reference pressure sensors. Selectable pressure units here are bar, mbar, psi, Pa, kPa, MPa, mmHg or inHg.

An integrated data logger and various other functions such as Min, Max, Hold, Tare, zero point adjustment, alarm, power-off, peak value detection (1,000 measurements/s), average value filter, etc. ensure that the CPH6200 can be used for many different applications.

Software

In addition to the GSoft data-logger evaluation software for the tabular and graphical representation of the logged data, WIKA-CAL calibration software for calibration tasks is also available. WIKA-CAL also offers, over and above PC-supported calibration, the management of the calibration and instrument data in an SQL database. For data transfer, an RS-232 and a USB interface are available.

Complete test and service cases

For maintenance and service applications, various service case systems are available. These include service cases with or without pressure generation, rechargeable battery, battery charger, connection adapter, etc.

Certified accuracy

For each reference pressure sensor, the accuracy for the complete measuring chain is certified by a factory calibration certificate which accompanies the instrument. On request, we can provide a DKD/DAkkS calibration certificate for this instrument.

Specifications

Model CPH6200 hand-held pressure indicator (complete measuring chain)

| | | | | | | | | | | |
|---------------------------------|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--|
| Measuring inputs | 1 input for CPH6200-S1 2 inputs for CPH6200-S2 | | | | | | | | | |
| Measuring range | mbar | 0 ... 25 | 0 ... 40 | 0 ... 60 | 0 ... 100 | 0 ... 160 | 0 ... 250 | 0 ... 400 | 0 ... 600 | |
| Overpressure limit | mbar | 500 | 500 | 500 | 1,000 | 1,500 | 2,000 | 2,000 | 4,000 | |
| Burst pressure | mbar | 1,000 | 1,000 | 1,000 | 2,000 | 2,000 | 2,400 | 2,400 | 4,800 | |
| Resolution | dependent on pressure range (max. 4 1/2-digit) | | | | | | | | | |
| Measuring range | bar | 0 ... 1.0 | 0 ... 1.6 | 0 ... 2.5 | 0 ... 4.0 | 0 ... 6.0 | 0 ... 10 | 0 ... 16 | 0 ... 25 | |
| Overpressure limit | bar | 5 | 10 | 10 | 17 | 35 | 35 | 80 | 50 | |
| Burst pressure | bar | 6 | 12 | 12 | 20.5 | 42 | 42 | 96 | 250 | |
| Resolution | dependent on pressure range (max. 4 1/2-digit) | | | | | | | | | |
| Measuring range | bar | 0 ... 40 | 0 ... 60 | 0 ... 100 | 0 ... 160 | 0 ... 250 | 0 ... 400 | 0 ... 600 | 0 ... 1,000 | |
| Overpressure limit | bar | 80 | 120 | 200 | 320 | 500 | 800 | 1,200 | 1,500 | |
| Burst pressure | bar | 400 | 550 | 800 | 1,000 | 1,200 | 1,700 | 2,400 | 3,000 | |
| Resolution | dependent on pressure range (max. 4 1/2-digit) | | | | | | | | | |
| Types of pressure | Relative pressure, {absolute pressure from 0 ... 25 bar abs. and vacuum measuring ranges from -1 ... +24 bar}, differential pressure only with CPH6200-S2 and two connected model CPT6200 reference pressure sensors | | | | | | | | | |
| Accuracy of the measuring chain | 0.2 % FS (resolution 4-digit); {optional: 0.1 % FS (resolution: 4 1/2-digit)} | | | | | | | | | |
| Sensor compatibility | Compatible with model CPT6200 reference pressure sensors | | | | | | | | | |

{ } Items in curved brackets are optional extras for an additional price.

Digital indicator model CPH6200

Indication

| | |
|------------------|---|
| Display | Large 4 1/2-digit LCD display for indication of 2 pressure values and additional information |
| Indication range | -19999 ... 19999 digits, depending on sensor used |
| Pressure units | mbar, bar, Pa, kPa, MPa, mmHg, inHg and psi (depending on the measuring range, freely selectable) |

Functions

| | |
|-------------------------|--|
| Measuring rate | 4/s ("slow"); 1,000/s ("fast"); > 1,000/s unfiltered (peak value detection), selectable |
| Memory | Min/Max, integrated data logger |
| Functions via key press | Min/Max memory, Hold, Tare, zero point adjustment, logger (start/stop) |
| Menu functions | Min/Max alarm (acoustic/visual), sea level (barometric air pressure), power-off function, measuring rate, average value filter |
| Average value filter | 1 ... 120 seconds, adjustable |
| Data logger | Individual value logger: up to 99 recordings incl. time via key press Cyclic logger: automatic recording of up to 10,000 values incl. time Cycle time: selectable from 1 ... 3,600 seconds |
| Real-time clock | integrated clock with date |

Voltage supply

| | |
|--------------|--|
| Power supply | 9 V battery, alternatively: 9 V rechargeable battery or mains supply |
| Battery life | > 300 hours of operation (1 sensor with a measuring rate of 4/s) |

Permissible ambient conditions

| | |
|-----------------------|-----------------------------------|
| Operating temperature | 0 ... 50 °C |
| Storage temperature | -20 ... +70 °C |
| Relative humidity | 0 ... 95 % r. h. (non-condensing) |

Communication

| | |
|-----------------|--|
| Interface | RS-232 or USB via interface cable |
| Analogue output | DC 0 ... 1 V; configurable (selectable via menu alternative to serial interface) |

Digital indicator model CPH6200

Case

| | |
|------------|---|
| Material | Impact-resistant ABS plastic, membrane keypad, transparent screen |
| Dimensions | see technical drawing |
| Weight | approx. 160 g (incl. battery) |

Reference pressure sensor model CPT6200

| | |
|------------------------|--|
| Pressure connection 1) | G ½ B; {flush (G 1 for 0.1 up to 1.6 bar) or various connection adapters on request} |
|------------------------|--|

Material

| | |
|-----------------------------|--|
| Wetted parts | Stainless steel or Elgiloy®, (> 25 bar additionally with NBR seal) ²⁾ Flush diaphragm version: stainless steel {Hastelloy C4}; O-ring: NBR {FKM/FPM or EPDM} |
| Internal transmission fluid | Synthetic oil (only for measuring ranges up to 16 bar or flush diaphragm) {Halocarbon oil for oxygen applications}; {Listed by FDA for food industry} |

Sensor specifications

| | |
|------------------------------|--|
| Accuracy per year | ≤ 0.2 % of span at reference conditions ³⁾ |
| Compensated range | 0 ... 80 °C |
| Mean temperature coefficient | ≤ 0.2 % of span/10 K (outside of reference conditions) |

Permissible ambient conditions

| | |
|-----------------------|-----------------------------------|
| Medium temperature 1) | -30 ... +100 °C ⁴⁾ |
| Operating temperature | -20 ... +80 °C |
| Storage temperature | -40 ... +100 °C ⁴⁾ |
| Relative humidity | 0 ... 95 % r. h. (non-condensing) |

Case

| | |
|---------------------------|---|
| Material | Stainless steel |
| Connection to the CPH6200 | via 1 m connection cable (plug-and-play); optional: up to 5 m |
| Ingress protection | IP 67 |
| Dimensions | see technical drawing |
| Weight | approx. 220 g |

{} Items in curved brackets are optional extras for an additional price.

1) As an oxygen version, a flush diaphragm model is not available. In an oxygen version, the model CPT6200 is only available in gauge pressure ranges ≥ 0.25 bar, with media temperatures between -10 ... +50 °C and using stainless steel or Elgiloy® wetted parts.

2) For pressure measuring ranges 0 ... 25 mbar, 0 ... 40 mbar and 0 ... 60 mbar all wetted parts are made of stainless steel, silicon, aluminium, gold, silicone.

3) Reference conditions: 15 ... 25 °C

4) For pressure measuring ranges 0 ... 25 mbar, 0 ... 40 mbar and 0 ... 60 mbar the medium temperature and storage temperature are limited to +80 °C.

CE conformity, approvals, certificates

CE conformity, CPH6200

| | |
|---------------|--|
| EMC directive | 2004/108/EC, EN 61326 emission (group 1, class B) and interference immunity (portable equipment) |
|---------------|--|

CE conformity, CPT6200

| | |
|------------------------------|--|
| Pressure equipment directive | 97/23/EC |
| EMC directive | 2004/108/EC, EN 61326 emission (group 1, class B) and interference immunity (portable equipment) |

Approvals

| | |
|--------|--|
| GOST-R | Import certificate, Russia |
| GOST | Metrology/measurement technology, Russia |

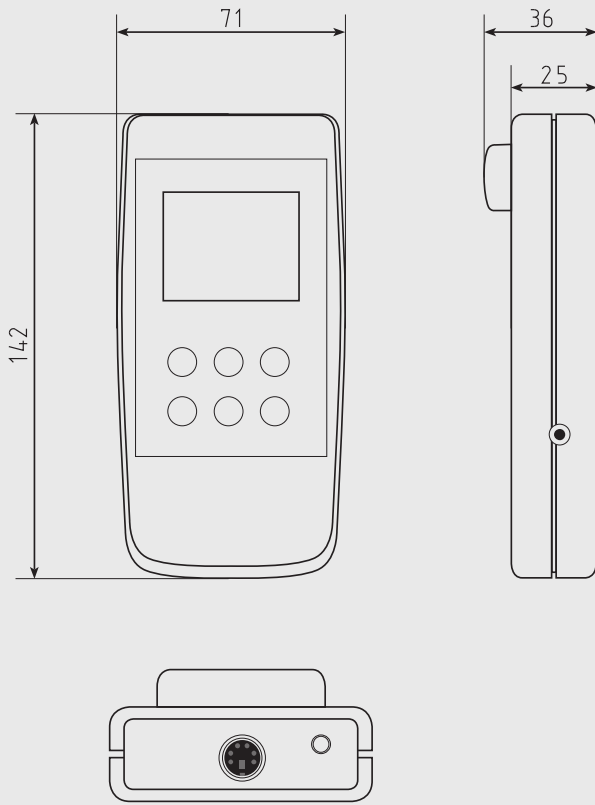
Certificates

| | |
|-------------|---|
| Calibration | Standard: 3.1 calibration certificate per DIN EN 10204 Option: DKD/DAkkS calibration certificate |
|-------------|---|

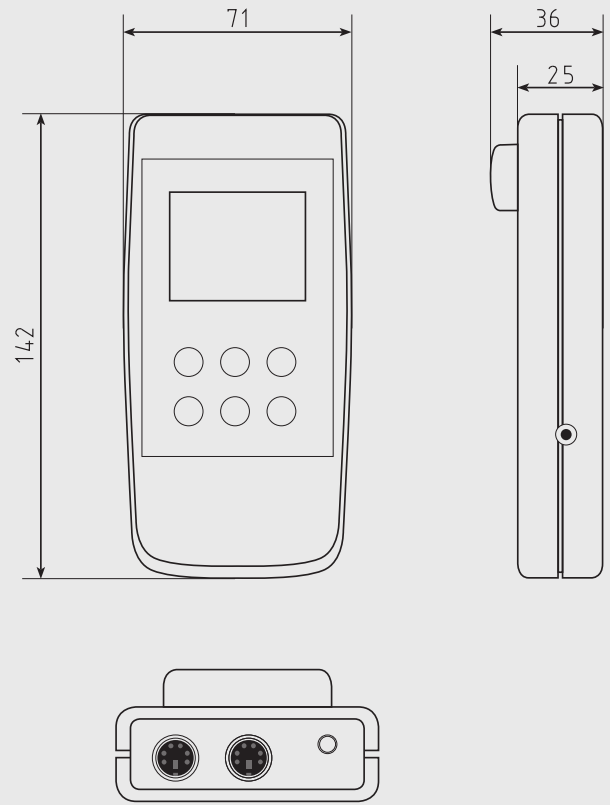
Approvals and certificates, see website

Dimensions in mm

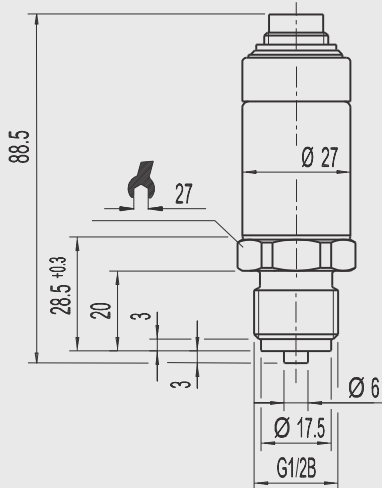
Digital indicator CPH6200-S1



Digital indicator CPH6200-S2



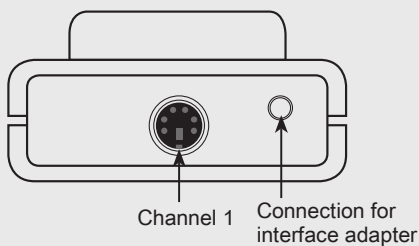
Reference pressure sensor CPT6200



Electrical connections

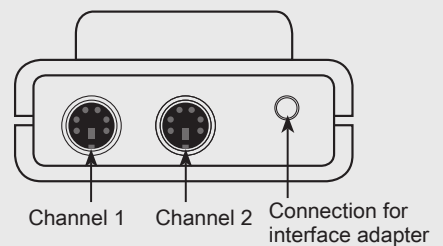
Model CPH6200-S1

Top view



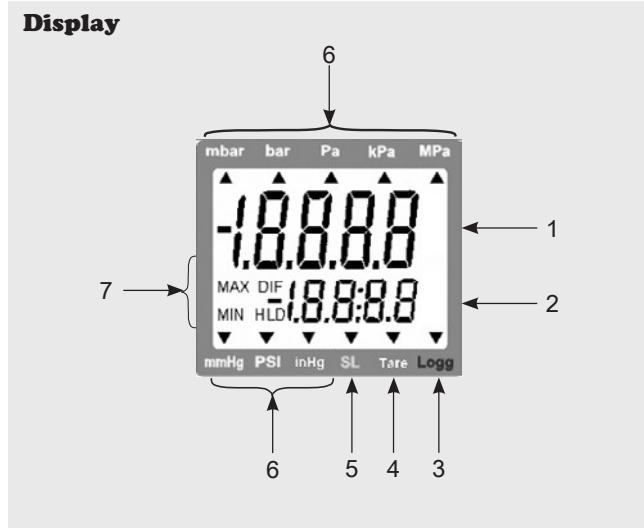
Model CPH6200-S2

Top view

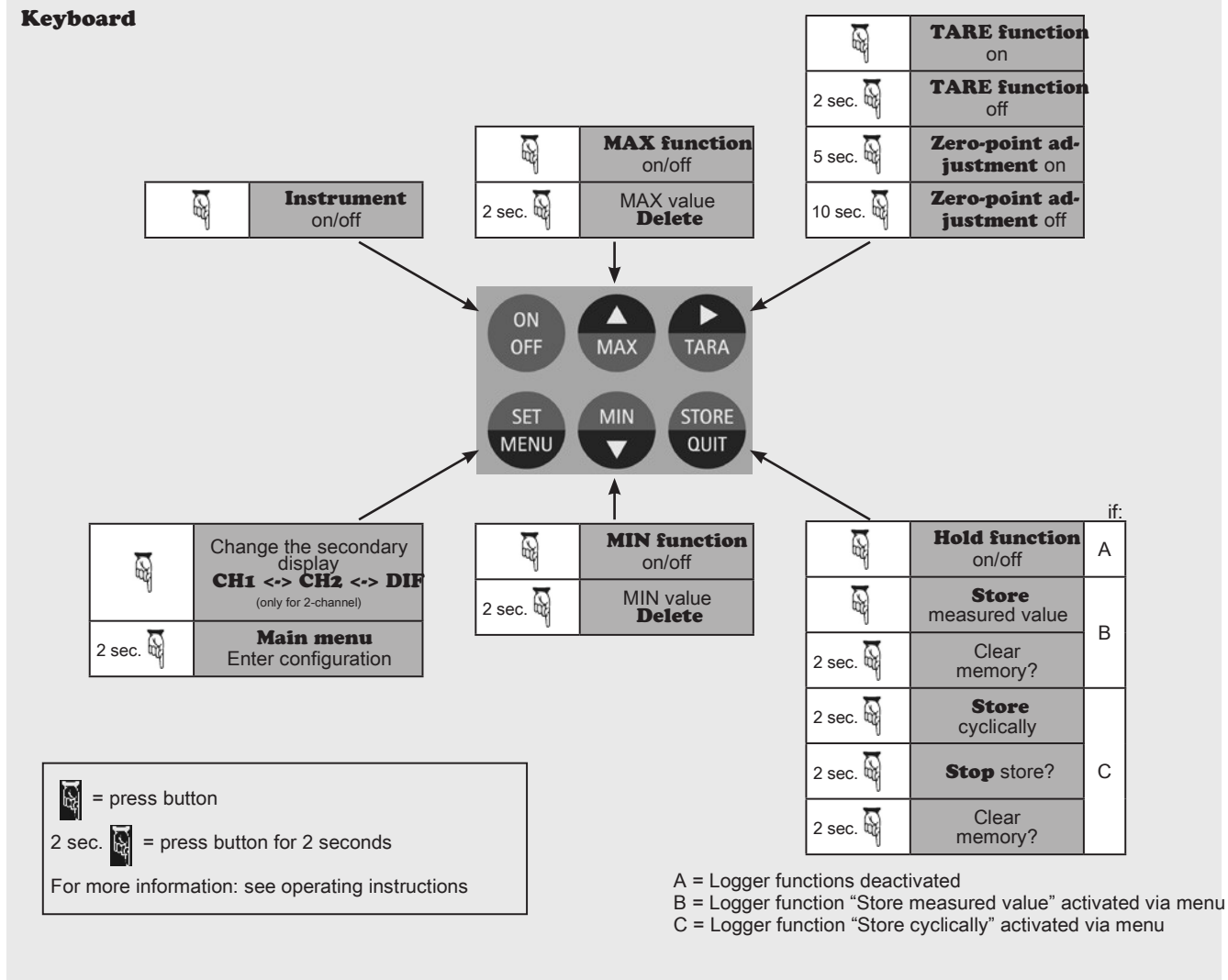


Operating functions of the models CPH6200-S1 and CPH6200-S2

1- and 2-channel version with external pressure sensors



- 1 **Main display:** current measured value for sensor 1
- 2 **Secondary display:** current measured value for sensor 2 or differential value between sensor 1 and sensor 2
- 3 **Logg arrow:** logger is ready
Arrow blinking: automatic recording (Logg CYCL) active
- 4 **Tare arrow:** Tare function was activated
- 5 **SL arrow:** height correction (sea level) was activated
- 6 Display arrows for **measured value units**
- 7 Indication elements for Min/Max measured value illustration



Complete test and service cases



Calibration case with model CPH6200 hand-held pressure indicator for pressure, consisting of:

- Plastic service case with foam insert
- Hand-held pressure indicator model CPH6200
- 9 V battery
- Sealing set
- Sensor cable
- Spaces for several CPT6200 reference pressure sensors

Basic version

Available measuring ranges see specifications

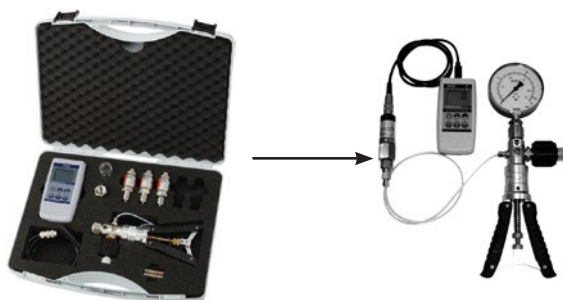


Calibration case for pressure and/or temperature (equipment freely selectable), consisting of:

- Transport case with foam insert and space for max. 2 hand-held pressure indicators/thermometers, several CPT6200 reference pressure sensors, 2 temperature probes, 1 power supply unit, charger and rechargeable battery or battery

Equipment freely selectable

For further specifications see data sheet CT 51.01

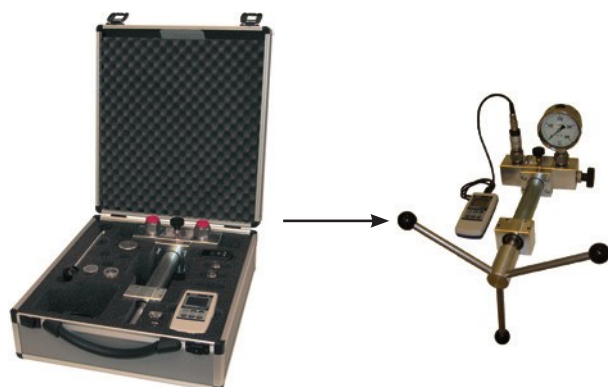


Calibration case with model CPH6200 hand-held pressure indicator and model CPP30 hand test pump for pressures of -0.95 ... +35 bar, consisting of:

- Plastic service case with foam insert
- Hand-held pressure indicator model CPH6200
- Pneumatic hand test pump Model CPP30; -0.95 ... +35 bar
- Sealing set
- Sensor cable
- Rechargeable battery and charger
- Spaces for several CPT6200 reference pressure sensors

Basic version incl. pneumatic pressure generation

Available measuring ranges see specifications



Calibration case with model CPH6200 hand-held pressure indicator and model CPP1000-L hand spindle pump for pressures of 0 ... 1,000 bar, consisting of:

- Transport case with foam insert
- Hand-held pressure indicator model CPH6200
- Hydraulic hand spindle pump model CPP1000-L; 0 ... 1,000 bar
- Sealing set
- Sensor cable
- Rechargeable battery and charger
- Spaces for several CPT6200 reference pressure sensors

Basic version incl. hydraulic pressure generation

Available measuring ranges see specifications

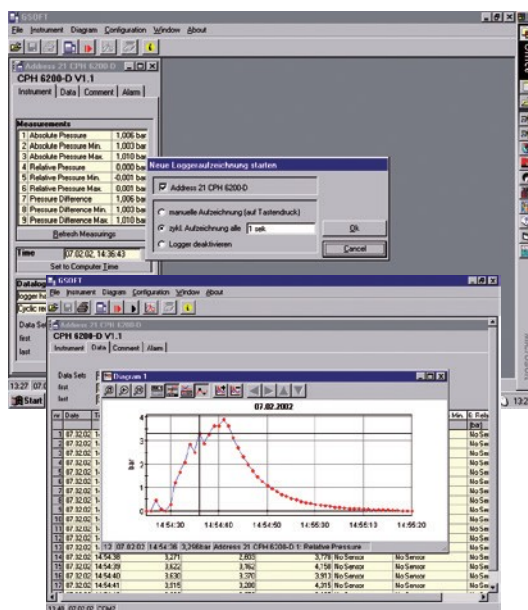
GSoft data-logger evaluation software

The GSoft data-logger evaluation software is used to display the logger data from the model CPH6200 hand-held pressure indicator on a PC in tabular form and as chart.

- Easy operation with self-explanatory toolbars
- Data from the pressure and temperature hand-helds (CTH6200) can be displayed in a single chart (two separate y-axes)
- Chart offers a zoom function
- Operation of the logger function via PC (remote control)
- Data can be exported (Excel®, etc.)
- Languages: German, English, French, Spanish and Czech

System requirements

- IBM compatible PC (Pentium®)
- At least 20 MB free hard disc space
- CD-ROM drive
- At least 32 MB RAM
- Windows® operating system 95, 98, NT 4.0 (with Service Pack 3.0 or higher), 2000, XP, Vista or 7
- Mouse
- One free serial interface or USB connection (via interface cable)

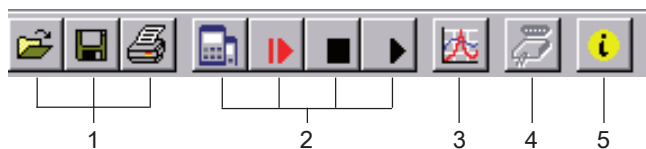


Data export e.g. in an Excel file

Windows® is a registered trademark of Microsoft Corporation in the United States and other countries.

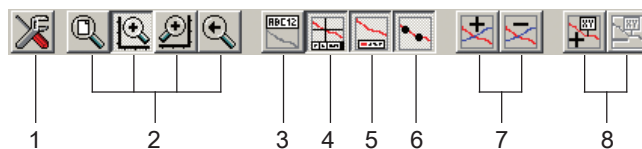
Easy operation with self-explanatory icon buttons

Main toolbar



1. File functions: open, save, print
2. Logger functions: start communication, start logger, stop, read data
3. Data display: create chart
4. Interface configuration
5. Program information

Charts toolbar



1. Settings: grid and colour settings, manual zooms
2. Zoom: all, left or right y-axis (via mouse), back
3. Rename chart
4. Cursor on/off (info footer)
5. Legend on/off
6. (Measuring point) Symbols on/off
7. Measurement series (add/delete)
8. Comments on measuring points (add/delete)

WIKA-CAL calibration software

Easy and fast creation of a high-quality calibration certificate

The WIKA-CAL calibration software is used for generating calibration certificates or logger protocols for pressure measuring instruments and is available as a demo version for a cost-free download.

A template helps the user and guides him through the creation process of a document.

In order to switch from the demo version to a full version of the respective template, a USB key with the template has to be purchased.

The pre-installed demo version automatically changes to the selected full version when the USB key is inserted and is available as long as the USB key is connected to the computer.

- ▣ Creation of calibration certificates for mechanical and electronic pressure measuring instruments
- ▣ A calibration assistant guides you through the calibration
- ▣ Automatic generation of the calibration steps
- ▣ Generation of 3.1 certificates in accordance with DIN EN 10204
- ▣ Creation of logger protocols
- ▣ User-friendly interface
- ▣ Languages: German, English, Italian and more due with software updates



For further information see data sheet CT 95.10

Calibration certificates can be created with the Cal-Template and logger protocols can be created with the Log-Template.



Cal Demo

Generation of calibration certificates limited to 2 measuring points, with automatic initiation of pressures via a pressure controller.



Cal Light

Generation of calibration certificates with no limitations on measuring points, without automatic initiation of pressures via a pressure controller.



Log Demo

Creation of data logger test reports, limited to 5 measured values.



Log

Creation of data logger test reports without limiting the measured values.

| Calibration certificate Kalibrierzettel | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------|-------|--|-----------------|----------|------|------------|----------|------------|------------|------------|-----------------|------------|-----------------|------------|----------------|------------|--------------------|------------|----------------------|------------|-------------------|------------|
| <table border="1"> <tr> <th colspan="2">WIKAL</th> </tr> <tr> <td>Calibration No.</td> <td>XXXXXXXX</td> </tr> <tr> <td>Date</td> <td>DD.MM.YYYY</td> </tr> <tr> <td>Customer</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Instrument</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring point</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring range</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring unit</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring accuracy</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring conditions</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring results</td> <td>XXXXXXXXXX</td> </tr> </table> | | WIKAL | | Calibration No. | XXXXXXXX | Date | DD.MM.YYYY | Customer | XXXXXXXXXX | Instrument | XXXXXXXXXX | Measuring point | XXXXXXXXXX | Measuring range | XXXXXXXXXX | Measuring unit | XXXXXXXXXX | Measuring accuracy | XXXXXXXXXX | Measuring conditions | XXXXXXXXXX | Measuring results | XXXXXXXXXX |
| WIKAL | | | | | | | | | | | | | | | | | | | | | | | |
| Calibration No. | XXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Date | DD.MM.YYYY | | | | | | | | | | | | | | | | | | | | | | |
| Customer | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Instrument | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring point | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring range | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring unit | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring accuracy | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring conditions | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring results | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |

| Calibration certificate Kalibrierzettel | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------|-------|--|-----------------|----------|------|------------|----------|------------|------------|------------|-----------------|------------|-----------------|------------|----------------|------------|--------------------|------------|----------------------|------------|-------------------|------------|
| <table border="1"> <tr> <th colspan="2">WIKAL</th> </tr> <tr> <td>Calibration No.</td> <td>XXXXXXXX</td> </tr> <tr> <td>Date</td> <td>DD.MM.YYYY</td> </tr> <tr> <td>Customer</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Instrument</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring point</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring range</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring unit</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring accuracy</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring conditions</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring results</td> <td>XXXXXXXXXX</td> </tr> </table> | | WIKAL | | Calibration No. | XXXXXXXX | Date | DD.MM.YYYY | Customer | XXXXXXXXXX | Instrument | XXXXXXXXXX | Measuring point | XXXXXXXXXX | Measuring range | XXXXXXXXXX | Measuring unit | XXXXXXXXXX | Measuring accuracy | XXXXXXXXXX | Measuring conditions | XXXXXXXXXX | Measuring results | XXXXXXXXXX |
| WIKAL | | | | | | | | | | | | | | | | | | | | | | | |
| Calibration No. | XXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Date | DD.MM.YYYY | | | | | | | | | | | | | | | | | | | | | | |
| Customer | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Instrument | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring point | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring range | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring unit | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring accuracy | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring conditions | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring results | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |

| Logger protocol Loggerprotokoll | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------|-------|--|------------|----------|------|------------|----------|------------|------------|------------|-----------------|------------|-----------------|------------|----------------|------------|--------------------|------------|----------------------|------------|-------------------|------------|
| <table border="1"> <tr> <th colspan="2">WIKAL</th> </tr> <tr> <td>Logger No.</td> <td>XXXXXXXX</td> </tr> <tr> <td>Date</td> <td>DD.MM.YYYY</td> </tr> <tr> <td>Customer</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Instrument</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring point</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring range</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring unit</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring accuracy</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring conditions</td> <td>XXXXXXXXXX</td> </tr> <tr> <td>Measuring results</td> <td>XXXXXXXXXX</td> </tr> </table> | | WIKAL | | Logger No. | XXXXXXXX | Date | DD.MM.YYYY | Customer | XXXXXXXXXX | Instrument | XXXXXXXXXX | Measuring point | XXXXXXXXXX | Measuring range | XXXXXXXXXX | Measuring unit | XXXXXXXXXX | Measuring accuracy | XXXXXXXXXX | Measuring conditions | XXXXXXXXXX | Measuring results | XXXXXXXXXX |
| WIKAL | | | | | | | | | | | | | | | | | | | | | | | |
| Logger No. | XXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Date | DD.MM.YYYY | | | | | | | | | | | | | | | | | | | | | | |
| Customer | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Instrument | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring point | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring range | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring unit | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring accuracy | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring conditions | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |
| Measuring results | XXXXXXXXXX | | | | | | | | | | | | | | | | | | | | | | |

Scope of delivery

- Hand-held pressure indicator model CPH6200-S1, incl. 9 V battery
- One sensor connection cable per channel
- 3.1 calibration certificate per DIN EN 10204
- Choice of sensors

Options

- Hand-held pressure indicator model CPH6200-S2: 2-channel version (differential pressure measurement possible via 2 connected model CPT6200 reference pressure sensors)
- DKD/DAkkS certified accuracy
- Sensors for oxygen applications

Accessories

Connection adapters

- Various pressure adapters
- MINIMESS® quick-connect process connection system

Voltage supply

- Power supply unit
- Rechargeable battery and battery charger

Connection cables

- USB or RS-232 interface cable

Pressure generation

- Pneumatic test pumps
- Hydraulic test pumps

Ordering information

CPH6200 / Instrument version / Additional cable for reference pressure sensor / Power supply unit / Rechargeable battery and battery charger / Software / Interface cable / Test pump / Transport case / Additional order information

CPT6200 / Unit / Measuring range / Accuracy / Process connection / Special design features / Type of certificate / Additional order information



Model CPH6200-S2 hand-held pressure indicator with optional two model CPT6200 reference pressure sensors

Test cases

- Various calibration cases incl. pressure generation

Software

- GSoft data-logger evaluation software
- WIKA-CAL calibration software

© 2004 WIKA Alexander Wiegand SE & Co. KG, all rights reserved.
The specifications given in this document represent the state of engineering at the time of publishing.
We reserve the right to make modifications to the specifications and materials.

WIKA data sheet CT 11.01 • 07/2014

Page 9 of 9