MECHANICAL STRIP CHART RECORDERS
FOR PRESSURE AND TEMPERATURE MEASUREMENT

COMPETENCE IN MEASUREMENT ENGINEERING
Wegener strip chart recorders are suited for measurement and recording pressure within the ranges of -1 up to 1000 bar and temperature between -40 up to 450 °C.

The measuring mechanism for pressure and temperature measurement operates without auxiliary power.

The chart paper is printed with the indicating range (pressure, temperature values). Hence, immediate evaluation on-site is possible.

The recorders can be used in almost any branch of industry. The portable version is particularly suitable on-site when doing installation work. The devices are also available including dedicated carrying- and measuring cases where (in addition to the recorder) accessories can be kept such as chart paper, flexible pressure hoses etc..

**TYPES**
- single strip chart recorder
- double strip chart recorder
- triple strip chart recorder
- wall-mounting
- flush-mounting
- portable

**DRIVE**
- electrical, mechanical, 8 or 32 days running time

**Chart widths / feeds**
- single strip chart recorder 100 mm (standard)
- double strip chart recorder 2 x 100 mm (standard), optional 120 mm or 2 x 120mm)
- triple strip chart recorder 3 x 80 mm
- standard 20 mm/h
- mechanical 5 up to 3600 mm/h
- electrical 20 up to 3600 mm/h

**Connecting conditions**
- strip chart recorder for indicator pressure, thread G 1/2B backward or downward
- strip chart recorder for indicator temperature, sensor type as remote sensor with union nut or smooth sensor, sensor length 100 mm at least, brass, steel or stainless steel thermowell.

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**Data Sheet Single / Double or Triple Strip Chart Recorder**

*PRODUCT DESCRIPTION*

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