

# LARGE-SIZE BAROGRAPH



Air pressure



## The baron among the Barographs...

is scientifically tested and proven. The carefully aged set of nine capsules as measuring element and the wide drum with clockwork are protected by a plexi-glass dome. These precision parts guarantee a high resolution as well as exact documentation. All variants are usable in a wide application range. Depending on the location, four adjustable pressure measuring ranges (106.7 hPa each) are available. High flexibility concerning the location of measurement make the world-wide use of the Barograph possible.

- ▶ off the line and manipulation proof
- ▶ wider drum (160 mm), high resolution
- ▶ pressure measuring element with overload protection for transport to up to 2700 m altitude
- ▶ highly precise and application oriented

- classical meteorology
- weather services
- research and development
- calibration laboratories



### Professional Line

Measuring element:

Accuracy:

Range of application:

Varieties and meas. ranges:

**00.02920.110 002**

**00.02920.210 002**

**00.02920.310 002**

Housing/ Weight:

Included in delivery:

Accessories:

### Series (292) Large-Size Barograph

set of aneroid capsules (nickel silver) • 9-fold • high-quality aged • compensated

± 0.2 hPa of measuring value

temperatures -35...+80 °C

Altitude [m about sea level]	Total measuring range [hPa]	Graph paper for a recording period of 7 days [1 set = 100 pieces · approx. 1.0 kg]
930...0	865...1051.7	34.02920.002 000 (292 D2)
1680...690	785...971.7	34.02920.002 000 (292 D2)
2500...1430	705...891.7	34.02920.002 000 (292 D2)

dimensions 462 x 192 x 260 mm · approx. 7.8 kg

1 set = 100 pieces of graph paper · 1 violet felt-tipped pen

**Felt-tipped pens**

**Graph paper** see above.