

# **CAPBs® extension set valve balancing**









# **Application**

Extension of CAPBs® sets line balancing to measure the differential pressure and the flow rate at radiator valves

To be used in conjunction with VarioQ and Vario-DP thermostat valves and combination blocks during hydraulic balancing directly at the radiator

## **Versions**

	Part no.
CAPBs® extension set valve balancing	P00059

Blue part no. = in-stock items

# **Description**

Extension set in system case S to extend the CAPBs® set line balancing to measure the differential pressure of VarioQ valves and lockshield valves to adjust the flow rate at radiators during hydraulic balancing. The free app EuroSoft live facilitates the measurement with step-by-step operation of the measuring system. All standard AFRISO VarioQ/-DP valves are stored in the app. The valve data can also be entered manually. The water volumes can be easily set at the VarioQ valve without conversion.





# **Technical specifications**

## Dimensions (W x H x D)

Sensor module: 42 x 80 x 35 mm Case: 260 x 63 x 155 mm

### **Weight** 95 g

# Measuring range

-7/+7 bar

#### Accuracy

± 10 mbar (< 999.99 mbar) ± 1 % v. Mw. (> 1,000 mbar)

#### Resolution

0.1 mbar (< 999.99 mbar) 1 mbar (> 1,000 mbar)

#### Hose connection

2 x Connection piece DN 2.7

### Scope of delivery

- Pressure transmitter CAPBs® sens PT 85
- Adjustment key for VarioQ und VarioQ-Kombi
- Pre-adjustment key VarioQ
- Measuring needle drill, screwdriver and hex key 4 mm
- Modular system case S

