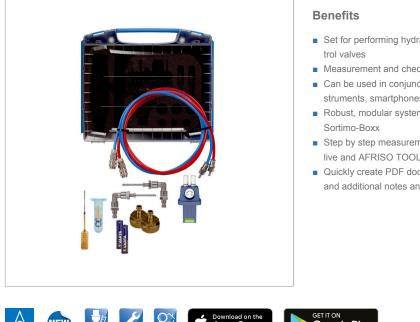
CAPBs® set for hydraulic balancing at line fittings



- Set for performing hydraulic balancing at line fittings and line con-
- Measurement and check of differential pressure and flow rate
- Can be used in conjunction with AFRISO BlueLine measuring instruments, smartphones and tablets as evaluation units
- Robust, modular system case M , suitable for box and shelf system
- Step by step measurements in conjunction with the apps EuroSoft live and AFRISO TOOLBOX
- Quickly create PDF documentation with signatures, photographs and additional notes and send them via smartphone or tablet



Application

For differential pressure measurement and flow rate adjustment at line fittings and line valves during hydraulic balancing Can be used with all standard valves from all standard manufacturers

Versions

	DG	PG	Part no.	Price (€) [`]
CAPBs [®] set line balancing	Н	4	P00057	665.48
	' prices p	olus applical	ble VAT Blue par	t no. = in-stock items

Description

CAPBs® set line balancing is a measuring system for performing hydraulic balancing at line fitting and line valves. The free app EuroSoft live facilitates the measurement with step-by-step operation of the measuring system. All standard valves types can be stored in the app by entering the flow coefficient Kvs. The water volumes can be easily set at the valve without conversion. The measured flow rate and pressure values can be displayed in various units; the measurement results can be documented and shared in a matter of seconds.



Dimensions (W x H x D)

Sensor module: 42 x 99 x 35 mm

Weight 107 g

Measuring range

Accuracy

± 25 mbar (< 2,499 mbar) ± 1 % v. Mw. (> 2,500 mbar)

Resolution

1 mbar

Hose connection

2 x Connection piece DN 2.7

Scope of delivery

- Pressure transmitter CAPBs[®] sens PT 86, 20 bar, connection 2 x coupling DN 2.7
- Measurement adapter G³/₄ female with connector DN 5
- Measuring hose set für VarioQ ∞ 6 mm (red and blue) for line valves with 2 x angled measuring needle Ø 3.3 mm for line control valves
- Measurement needle drill
- Sintered filter with O ring, reaction container 2 ml (blue)
- 2 x 1.5 V AAA alkaline batteries
- Modular system case M "Line balancing"

