



CHECK BOTTLE TS 94.5PC (SILVER BOTTLE)...

...Quick & accurate validation of the manometric CO₂-Testers



The Check Bottle TS 94.5 is used for monitoring the accuracy of the measuring heads of the CO₂ tester TS 91.7. It consists chiefly of a polycarbonate container and an integrated digital precision instrument, combining manometer and thermometer.

BENEFITS:

- Direct comparative measuring of pressure and temperature
- High precision
- Easy operation, like with a real bottle
- Measuring with carbonated beverage
- Durable and transparent container
- Instrument with quick-release coupling
- Approved testing apparatus for manometric CO₂ measuring devices

OPERATION:

Fill the polycarbonate container to the mark with carbonated beverage. Then, place the prepared check bottle in the container of the TS 91.7 like any beverage bottle, and start a measuring procedure. When the measuring is finished, compare the pressure and temperature readings of the check bottle and the measuring head.

TECHNICAL DATA:

| | |
|-----------------------|--------------------------------|
| Pressure range: | 0...4 bar / 0...58psi |
| Pressure accuracy: | better \pm 20 mbar / 0.29psi |
| Temperature range: | 0...25°C / 0...77°F |
| Temperature accuracy: | better \pm 0.3°C / 0.54°F |
| Filling volume: | 330 ml / 11 fl. oz |
| Media: | carbonated beverages |

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