



APHROMETER FOR BOTTLES (MOD. ATS)

Spiked Aphrometer for cork-satin cap



Suitable tool for measuring the pressure and therefore the CO₂ existing in wine / sparkling wine bottles with cork.

The needle stopper measure quickly and with high precision the pressure present inside a stoppered bottle and previously filled with liquid. The measurement is made possible with a suitably shaped and drilled stainless steel needle. The needle, manually inserted through the bottle closure cap, has the function of transferring the pressure or vacuum values to the stainless steel pressure gauge needle. The 63 mm diameter gauge in the optimal position allows an easy reading of the values. The aphrometer is also complete with an adjustment tap.

TECHNICAL FEATURES:

Pressure gauge case: 63 mm all stainless steel

Scale: -1 + 5, 0-6, 0-10 bar

Dial: white with black writing: Ø 63

Housing: Ø 63 in stainless steel with Plexiglas glass with double U-seal.

Index: in steel with zero-setting micrometric device. Bourbon spring sensitive element only in stainless steel with Tig welding.

Pressure gauge connection: in AISI 316, threaded 1/4 "gas

Amplifier movement: in stainless steel

Case: stainless steel with safety glass, with gasket

Accuracy: 1% of the full scale value

Degree of protection: IP 65.

Aphrometer needle: in stainless steel, shaped and drilled

Faucet: for adjusting the outlet pressure

Accessories: aphrometer carrying case



Certificates:

Certification of materials

Aphrometer certification: ATEX (on request)

Aphrometer calibration certificate (list of measured single values; 5 measurement points)

Order information:

Range scale / type of attack / certificates