



APHROMETER FOR CANS

(MOD. AFTL)

Aphrometer for cans



Suitable tool for measuring the pressure and therefore the CO₂ content existing in metal cans (beer, coca cola, sprite, etc.). The can of pyrometer can measure the pressure inside an aluminum can quickly and with high precision.

The measurement is made possible with a suitably shaped and drilled stainless steel needle.

The needle, manually inserted through the can, has the function of transferring the pressure values to the needle of the stainless steel pressure gauge. The 63 mm diameter gauge in the optimal position allows an easy reading of the values.

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 Useal

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 Plexiglas glass, with double U-shaped seal

Accuracy: 1% of the full scale value

Degree of protection: IP 65

Aphrometer ring: in stainless steel

Aphrometer needle: in stainless steel, shaped and drilled

Certificates:

Certification of materials

Aphrometer certification: ATEX (on request)

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

Order information:

Range scale / attack type / can size / certificates