

WITT CALIBRATION MODULE

for easier calibration of sample hold analyzers

also for these models



Calibration module for regular and comfortable calibration of WITT-Analysis equipment with calibration gases in laboratories and in production.

The calibration module ensures defined gas pressures and flow rates which can be decisive for a precise calibration of the analyzer. Faulty calibrations by incorrect use are almost eliminated. We recommend this application for frequent calibrations or analyzer testing.

The calibration module consists of:

- special needle seat sleeve with pressure relief valve (1) to take the needle of the analyzer
- fine pressure regulator (2) with gauge for adjusting the required accurate pressure of calibration gas
- hose (l = 0.5 m) (3) for comfortable connection between the calibration gas cylinder and analyzer

Gases O₂, CO₂, N₂
not for flammable gases!

Material
needle seat sleeve /
fine pressure regulator brass

Connections
needle seat sleeve G 1/4 RH (male with cone)
fine pressure regulator inlet: G 1/4 RH (metric thread, cone)
outlet: G 1/4 RH (male with cone)

Hose two-sided G 1/4 RH (metric thread, cone)

Length 500 mm

Material EPDM
(steel wire encased, galvanized)

Scope of supply 1 fine pressure regulator complete with connections and gauge
1 hose complete with connections,
1 needle seat sleeve with overflow valve