

# Structural Moisture Analyzer using the Carbide Method

## GANN HYDROMAT CM-B

### Structural Moisture



**Measuring range: 0.14 to 22.9 CM-% using conversion table  
0.3 to 7.5 CM-% directly using manometer reading**

The Hydromat CM is a device for determining the dampness of set building materials and various other materials using the calcium carbide method. The use of this measuring technique is recommended by various specialist associations for a range of measurement tasks and has thus been well known for years in practice besides electrical measurement.

The Hydromat CM is easy to use. All measurements can be made directly on the object using the tools contained in the carrying case. In this way rapid information as to the current state of dampness can be obtained.

The decision as to whether a floor or wall surface is ready for covering, for example, can be made immediately.

#### Principal features:

- especially compact pressure flask
- specially shaped flask bottom
- variable closure system
- small test quantity (e.g. 20/50 g)
- case size: ca. H 380 × W 430 × D 130 mm
- weight of case: complete ca. 7.1 kg.



**Ref. No. 2900**  
(Basic version)