

Building moisture measuring case

SET 38 BF



senseca

Please note our new name:

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Documents are in the process of being changed.

Scope of delivery

- Measuring cable GMK 38
- Impact electrode GSE 38 with steel nails GST 91
- GMS 300/38 measuring rods
- Brush probes GBSK 91 & conductive compound GLP 91
- Temperature probe GTF 38
- Transportation case GKK 3500

The suitable measuring instrument (GMH 3831 or GMH 3851) is not included! However, the case contains a corresponding recess for it.

Intended use:

The impact electrode GSE 38 is only allowed to be used for moisture measuring of wood and materials that are soft enough, not damaging the electrode's steel needles, when punching in the electrode. The connection is done via 4mm banana plugs. Only suitable steel needles are allowed to be used.

The temperature probe GTF38 is suitable to be stuck into holes punched by the needles!

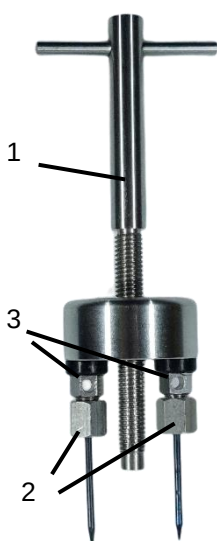
Insulating materials, chips, etc. can be measured with the GMS 300/38 measuring rods in conjunction with the GSE 38.

Brush probes GBSK 91 are plugged directly onto the measuring cable and are suitable for 6 mm drill holes, e.g. in screed or concrete (drill hole spacing 8-10 cm). For better contact in dry material the use of conductive compound GLP 91 is recommended.

Additional hints for impact electrode GSE 38

ATTENTION when using the impact electrode GSE 38! Risk of injury!

Insert steel nails into the nail-holder **(2)** and tighten with a flat wrench (wrench size 12 mm). It's essential to verify that the nails are tightened well enough before punching the electrode into materials. Connect cable **(3)**



Knocking onto the unscrewing-shaft **(1)** with a hammer will punch the electrodes into the wood. Beforehand, turn back the unscrewing-shaft **(1)** until its not overlapping the nail-holder.

Always punch the electrode in upright, when not doing so, the nails may bend/break.

Bent nails should be replaced for safety reasons.

Pulling out tight nails:

Try not affecting the nails by lever action, because they may bend/break. By screwing in the unscrewing-shaft **(1)** they will be pulled out gently and comfortably.

Always keep the impact electrode and the connections/plugs clean, because measurements might be falsified when not doing so.