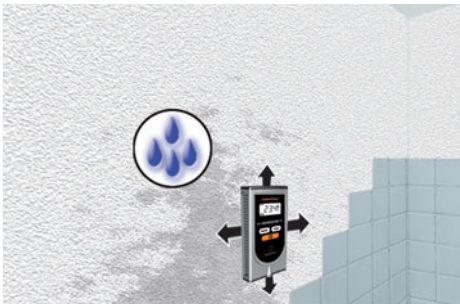
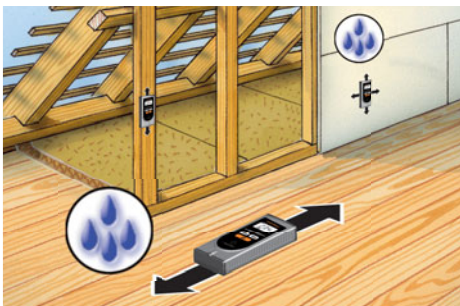


MoistureFinder



Non-destructive moisture content measurements on wood and building materials.

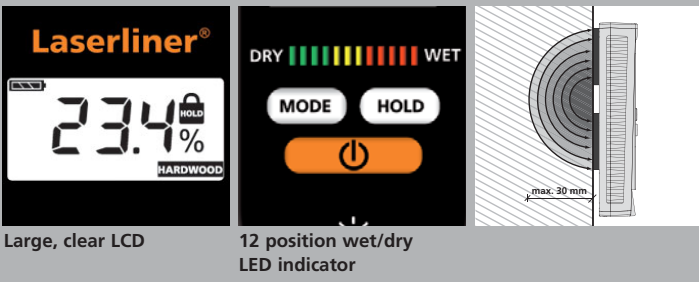
Rev.0412



- **Non-destructive measurement of material moisture** by capacitive measurement. The tested material is not damaged.
- **Simple handling:** Select material type then place the instrument on the material's surface to determine moisture content in %.
- **4 selectable material characteristics:** soft woods (e.g. spruce, pine, linden), hard woods (e.g. beech, oak, birch), plaster and screed.
- **LED wet/dry indicator:** 12 colour LEDs (green = dry, yellow = moist, red = wet) provide immediate measurement results for moisture content in the tested material.
- **Wet alarm:** in addition to the red LED indication, a warning tone will be sounded for wet material.
- **Hold function:** the measurement value can be retained in the display at the press of a button.
- **Auto power off:** the device switches itself off automatically after 2 min. of inactivity.
- **Battery low display**

TECHNICAL DATA

MEASURING PRINCIPLE	Capacitive measuring principle via integrated rubber electrodes
MATERIALS	soft wood, hard wood, gypsum plaster, screed
MEASUREMENT RANGE/ACCURACY	Cement screed: 0 %...4.5 % / ± 0.5 % Gypsum plaster: 0 %...9 % / ± 0.5 % Soft wood: 0 %...52 % / ± 2% (6 %...30 %) Hard wood: 0 %...32 % / ± 2 % (6 %...30 %)
OPERATING TEMPERATURE	0...40 °C
STORAGE TEMPERATURE	-10 °C...60 °C
MAX. RELATIVE AIR HUMIDITY	85 %
POWER SUPPLY	1 x 6LR61 9V
WEIGHT	0.215 kg
DIMENSIONS (W x H x D)	76 mm x 150 mm x 32 mm



MoistureFinder
+ battery (1 x 6LR61 9V)
Packing dimension (W x H x D)
310 x 190 x 60 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
MoistureFinder	082.032A	4 021563 671120	5

