

# humimeter LM5

Portable leather moisture meter

Article no. 13680

#### Applications:

The humimeter LM5 leather moisture meter is a handheld instrument for non-destructive water content determination of leather. It is ideal for measuring finished products in the leather industry.

### Technical data

| Measuring range            | 3 to 20 % water content   |  |  |
|----------------------------|---|--|--|
| Resolution                 | 0.1 % water content   |  |  |
| Measuring depth            | 5 mm  |  |  |
| Minimum material thickness | 10 mm   |  |  |
| Temperature range          | 0 to +40 °C   |  |  |
| Temperature compensation   | automatic   |  |  |
| Measurement                | within seconds without sample preparation   |  |  |
| Compensation               | sample temperature measurement  |  |  |
| Memory function            | Hold function, datalog for up to 10,000 values with measur-<br>ing point report                 |  |  |
| Dimensions                 | 147 x 75 x 30 mm  |  |  |
| Weight                     | 265 g (incl. batteries)   |  |  |
| Power supply               | 4 x 1.5 Volt AA Alkaline batteries  |  |  |
| Menu languages             | English, German, Italian, French, Spanish, Portuguese,<br>Czech, Polish, Russian, International |  |  |



## Scope of delivery

humimeter LM5 with rubber protection cover, wooden case, proof plate and batteries

## Accessories & possible add-ons

| article no. | description  |  |
|-------------|--|--|
| 12278       | humimeter USB data interface module with LogMemorizer measuring data recording and analysing software on USB flash drive incl.<br>USB cable for PC |  |
| 14433       | Thermo printer with rechargeable battery - portable serial printer for humimeter moisture meters with USB interface                                |  |
| 10600       | Factory calibration certificate - adjustment report at delivery for material moisture meters   |  |