



# WHIRLING PSYCHROMETER

Determination of relative air humidity

## The knack of ...

mobile and indirect humidity measurement has the handy instrument. The radiation protected casing contains two liquid thermometers.

Dry and humid temperature are measured, then manual aspiration is achieved by whirling the instrument.

The graphical psychrometer-table makes the easy determination of relative humidity possible (additional tables on request).

- ▶ small, light, handy
- ▶ easy handling
- ▶ inexpensive and always ready for use
- ▶ life-long guarantee\* on thermometer function

expeditions • navigation •  
 building services • industrial  
 safety and health standards

\*except glass breakage



Professional Line	(740)	Whirling Psychrometer	Id-No. 00.07400.000 010
Measuring element:		liquid expansion thermometer	
Meas./ Application range:		-10...+60 °C	
Accuracy:		± 0.2 °C within the total range • ± 0.1 °C within any scale section of 10 °C	
Resolution/ Scale:		≤ 0.2 °C/ 0.2 °C	
Housing/ Dimensions:		RAL 9010 (clean-white) • 305 x 60 x 22 mm with folded handle	
Weight:		approx. 0.6 kg	
Included in delivery:		psychrometric table (771 b) • 1 moistening tube • 0.5 m of spare wick • in leather case	
Options:		thermometers available in -30...+40 °C • thermometers available with DAkkS calibration certificate (on request)	