

ASPIRATION PSYCHROMETER

According to Assmann



Measure of the elements... is the LAMBRECHT-Psychrometer (761) as reference for other humidity measuring instruments. It is especially designed for scientific demands. Through the measured temperatures and in connection with air pressure, as with instrument (706) page 38, different parameters are determined and additionally checked.

- standard instrument with reference quality
- most precise, reliable, long-time stable
- life-long guarantee* on thermometer function
- high resolution
- double wall thermometer protection tube for minimal radiation influence
- transportation case for mobility

reference instrument for HVAC construction and in calibration laboratories

- testing apparatus for laboratorial application

*except glass breakage

Professional Line

(761) Aspiration Psychrometer according to Assmann

Measuring elements:	precision thermometer acc. to DIN 58 661
Measuring-/ Application range:	-5...+60°C ● -30...+40°C depending on type
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:	chromium-plated protection pipes · otherwise lacquer RAL 9010 (clean-white) 420 x 90 mm · carrying case 420 x 285 x 100 mm
Weight:	device 1.2 kg · carrying case with contents 2.7 kg
Included in delivery:	humidifying equipment · 0.5 m of spare wick · test certificate psychrometric table (771 b) · carrying case
Option:	thermometers available with official calibration certificate (on request)
Varieties:	
00.07610.000 010	(761) Measuring-/ Application range -5...+60°C
00.07610.000 020	(761) Measuring-/ Application range -30...+40°C
Accessories:	see page 45

