



More information on the website
radwag.com/en/info,w1,KE8

THB P Sensor



The drawings, photos and graphics used are for illustrative purposes only.

Datasheet

Temperature readability [d]	0.001 °C
Temperature measurement accuracy	± 0.1 °C
Measured pressure range	850 – 1050 hPa
Pressure readability [d]	0.001 hPa
Pressure measurement accuracy	1 hPa
Measured humidity range	0 – 100 %
Operating temperature	+5 – +45 °C
Humidity readability [d]	0.01 %
Humidity measurement accuracy	± 1.8 %
Communication interface	USB 2.0
Vibrations detection	YES
Air density determination	YES
Measured temperature range	+5 – +45 °C
Physical parameters	
Net weight	260 g
Gross weight	0.44 kg



Compatible with

MUYA Modules

XA 5Y.M.A.P Microbalance for pipettes calibration

MYA 5Y.P Microbalance for pipettes calibration

MYA 5Y.F Microbalance for Filters

AS X7 Analytical Balance

PS X2 Precision Balance

AS X2 PLUS Analytical Balances

XA 5Y.M.A Microbalance

Automatic Balances for. Pipettes Calibration

PS X7 Precision Balance

XA 5Y.A Analytical Balance

WAY 5Y.KO Manual Mass Comparator

Robotic Mass Comparators

UYA 5Y Ultra-Microbalance

AS 5Y Analytical Balance

AK-4 Automatic Mass Comparator

PS 5Y Balances for PGC

AKM-2 Automatic Mass Comparator

XA 5Y.F Analytical Balance for Filters

UMA Automatic Mass Comparator

APP 5Y.KO Manual Mass Comparator

Density Measurement

MYA 5Y Microbalance

XA 5Y Analytical Balance

5Y.PM.KB Manual Mass Comparator

HRP 5Y.KO Mass Comparator

PS 5Y Precision Balance

Automatic Vacuum Mass Comparators

XA 5Y.KO Manual Mass Comparator

HRP 5Y.KB Mass Comparator

THBR 2.0 System - Ambient Conditions Monitoring

XA 5Y.M Microbalance

UYA 5Y.KO Manual Mass Comparator

UYA 5Y.F Ultra-Microbalance for Filters

Nano-Comparator NANO.AK-4.500.5Y

XA 5Y.M.A.S Microbalance for stents weighing

Software

• THB-R [WX-010-0122]