



More information on the website
radwag.com/us/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



Compatible with

MUYA Modules

XA 5Y.M.A.P Microbalance
Microbalance for Pipette Calibration MYA 5Y.P
Microbalance for Filters MYA 5Y.F
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
AKM-2 Automatic Mass Comparator
Analytical Balance for Filters XA 5Y.F

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
Ultra-Microbalance for Filters UYA 5Y.F
Nano-Comparator NANO.AK-4.500.5Y
XA 5Y.M.A.S Microbalance

Software

• THB-R [WX-010-0122]