



More information on the website
radwag.com/en/info,w1,H6K

THB S PRO Sensor



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

Datasheet

| | |
|----------------------------------|---|
| Temperature readability [d] | 0.01 °C |
| Temperature measurement accuracy | ± 0.1 °C (+5 °C – +45 °C) |
| Measured pressure range | 300 – 1250 hPa |
| Pressure readability [d] | 0.1 hPa |
| Pressure measurement accuracy | ±0.5 hPa |
| Measured humidity range | 0 – 100 % |
| Operating temperature | +5 – +45 °C |
| Humidity readability [d] | 0.1 % |
| Humidity measurement accuracy | ± 1 % RH (20 % – 70 %, +20 °C – +50 °C) |
| Communication interface | USB 2.0 |
| Vibrations detection | YES |
| Air density determination | YES |
| Measured temperature range | 0 – +50 °C |
| Physical parameters | |
| Display | LCD |
| Net weight | 260 g |

Physical parameters

Gross weight 400 g



Compatible with

XA 5Y.M.A.P Microbalance for pipettes calibration
MYA 5Y.P Microbalance for pipettes calibration
MYA 5Y.F Microbalance for Filters
XA 5Y.M.A Microbalance
Susceptometer - Magnetization
Automatic Balances for. Pipettes Calibration
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
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
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]