radwag.com

THB S Environmental Conditions Sensor

WX-016-0160

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



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

Datasheet

Metrological parameters	
Temperature readability [d]	0.01 °C
Temperature measurement accuracy	± 0.1 °C
Measured pressure range	850 – 1050 hPa
Pressure readability [d]	0.1 hPa
Pressure measurement accuracy	1 hPa
Measured humidity range	0 – 100 %
Humidity readability [d]	0.1 %
Humidity measurement accuracy	± 1.8 %
Air density determination	YES
Measured temperature range	+5 – +45 °C
Communication interface	USB 2.0
Vibrations detection	YES
Environmental conditions	
Operating temperature	+5 – +45 °C

Physical parameters	
Net weight	0.3 kg
Gross weight	0.44 kg



Compatible with (Additional Fee)

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
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
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
Manual susceptometers - Magnetization
5Y.PM.KB Manual Mass Comparator
HRP 5Y.KO Mass Comparator
Automatic Vacuum Mass Comparators
Automatic susceptometers - Magnetization
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
XA 5Y.M.A.S Microbalance for stents weighing
MMYA Modules

Software (Additional Fee)

• THB-R [WX-010-0122]