Wöhler DC 430 Leakage Tester

Technical data		
Differential Pressure	Range	±2 bar
	Accuracy	< 3 % of the reading, within the range < ±200 Pa better than ±6 Pa
	Resolution	1 Pa within the range -210...210 hPa, otherwise 10 Pa
Leakage test	Range	0...10 l/h, tested up to 8 l/h
	Accuracy	< ±0,2...4 l/h, otherwise 5 % of the reading
	Resolution	0,1 l/h
Internal temperature measurement	Range	-20...60 °C
	Accuracy	< ±1 °C
	Resolution	0,1 °C
External temperature measurement (optional, e.g. with measuring pliers for temperature measurement or special wall temperature probe)	Range	2 canals / 20...800 °C
	Accuracy	< ±2 °C within the range of 0...133 °C, otherwise 1,5 % of the reading
	Resolution	0,1 °C
Moisture measurement (optional)	Range	0...100 % r.H. non condensing
	Accuracy	±2 % r.H., within the range of 10...90 % r.H., otherwise < 3 % r.H.
	Resolution	0,1 % r.H.
Absolute pressure (optional)	Range	300...1.100 hPa
	Accuracy	±1,5 hPa
	Resolution	0,1 hPa
Current consumption	4 AA rechargeable batteries or 4 AA disposable batteries 1,5 V	
Interfaces	USB interface for data transfer to a PC. It is possible to transfer the data directly from the meter to the Wöhler thermal fast printer.	
Operating temperature	5...40 °C	
Dimensions	80 x 225 x 60 mm	

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