

**Sibelmed®**

**WEATHER STATION  
USB  
SIBELMED**



USB



PARAMETER	UNIT	MEAS	UNIT	MEAS	UNIT	MEAS	UNIT	MEAS	UNIT	MEAS
SELECTED MAN.		50								
VC (l)	(l)	2.72								
FEV1/FVC (%)	(%)	2.47								
PEF (l/s)	(l/s)	95.09								
FEF25%-75% (l/s)	(l/s)	5.32								
FEF25%-75% (l/s)	(l/s)	3.33								

PRD	SPRCD	LLN
3.94	89	3.35
3.36	74	3.26
83.74	106	0.74
3.78	89	2.47

 34 x 70 x 12,5 mm.

 100 g.



Temperature



Pressure



Humidity

[www.sibelmed.com](http://www.sibelmed.com)

# USB SIBELMED · weather station

## Description

The **USB Sibelmed** weather station measures the meteorological data of temperature, pressure and humidity with high accuracy.

	Range	Accuracy (%)
Temperature (°C)	5 - 40	+/- 0.2
Pressure (mmHg)	250 - 1060	+/- 1,5
Humidity (%HR)	10 - 90	+/- 2

The weather station is connected to the PC USB port and sends continuously the meteorological data.

It is compatible with the W20s software and therefore with all the Sibelmed spirometers.

The software collects the data from the station automatically each time a spirometry test or a calibration is done.

### Plug & Play technology.

The station connects to the computer by USB cable, and the software automatically detects it. It does not require any installation or configuration.



### Portable

Light and small accessory, that has a magnet to put it in the surface of the PC.



### It measures the pressure, temperature and humidity

Automatic correction of the BTPS at the beginning of each test/calibration.



### Blue LED

Indicates that the weather station is working.

### No need of batteries

Powered by USB.



### Compatible

With all Sibelmed spirometers and W20s versions 2.09 and later.



### Valid for the Windows operating system

VISTA, 7, 8.1 y 10.



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CE

EN 61010-1:2010

EN ISO 9001:2015

