

**VacuMed**  
**Spirometer Cross-Reference 2**

PC=Computer  
N = No  
O = Optional  
N/A = Not applicable

	Configuration	Size (HxWxD)	Weight (ounces)	Normals (Predicted Sets)	Power Requirement	Hard Copy Report	Bidirectional	Calibration Method	Volume Range (Flow Range)		
<b>ChestTest</b>	Desktop	4.3 x 12 x 9.3	54	Choice of 3	9V power	Internal or External	Y	Cal code on sensor	± 7 liter (±12 lit/sec)		
<b>MicroLoop</b>	Handheld Bedside	6 x 3 x 1	12	Knudson 83	9V recharge	External or PC print-out	Y	Fixed	± 15 liter (±15 lit/sec)		
<b>Wizard</b>	Desktop Bedside	2 x 11 x 5.3	36	Knudson 83	9V recharge	Internal or PC print-out	Y	Fixed	± 10 liter (±15 lit/sec)		
<b>SpiroCard</b>	Handheld	3 x 1.5 x 1/8	2	Choice of 6	From PC	PC print-out	Y	Cal code on sensor	± 10 liter (±15 lit/sec)		
<b>PC Spiropak</b>	Tabletop	Depends on computer	70	Choice of 5	PC	PC print-out	Y	Any syringe	± 8 liter (±15 lit/sec)		
<b>Spirolab</b>	Desktop Bedside	12 x 8 x 2.5	64	Choice of 4	Recharge NiMH	Strip chart	Y	Any syringe	± 10 liter (±16 lit/sec)		
<b>Color display Spirolab II</b>	Desktop Bedside	12 x 8 x 2.5	64	Choice of 4	Recharge NiMH	Strip chart	Y	Any syringe	± 10 liter (±16 lit/sec)		
<b>Micro</b>	Handheld Bedside	6.5 x 2.5 x 2	7	None (*)	9V battery	None	N	Fixed	± 10 liter (±15 lit/sec)		
<b>Micro Plus</b>	Handheld Bedside	6.5 x 2.5 x 2	7	None (*)	9V battery	None	N	Fixed	± 10 liter (±15 lit/sec)		
<b>MicroDL</b>	Handheld Bedside	6.5 x 2.5 x 2	7	Knudson 83	9V battery	External or PC print-out	Y	Fixed	± 10 liter (±15 lit/sec)		
<b>MicroGP</b>	Handheld Bedside	6.5 x 2.5 x 2	7	Software optional	9V battery	External or PC print-out	Y	Fixed	± 10 liter (±15 lit/sec)		
		(*) = Comes with manual sliderule to determine predicted value									
		Last Update 1/04 (spirospc.xls)									