



HANDY AND PRECISE

The MetaLyzer is a highly resolving ergospirometry system with breath-by-breath technology allowing differentiated performance testing of the lungs, heart and metabolism at rest and under stress. The MetaLyzer is extremely versatile ranging from a performance diagnostics station to a complete cardiopulmonary system with various hardware and software options including the capability to connect to an ECG.



METALYZER PACKAGE

- Standard Feature
- Optional Feature



		METALYZER PACKAGE
SOFTWARE	MetaSoft Studio Basic License	●
	Performance Assessment	●
	Exercise Scheduler	●
	Spirometry	●
	Metabolism for CPET	●
	Basal Resting Metabolic Rate	○
	Pre-operative Risk Assessment	○
	HL7 Interface	○
	Network License Extension	○
SPECIFICATIONS	Type	Bluetooth (adapter included)
	Frequency	2.4 GHz
	Heart Rate	Polar H7 3-Channel ECG (○) 12-Channel ECG (○)
	PC Interface	USB/Bluetooth
	Unit Weight	2.4 lb. (1.1 kg)
	Width	6.5" (16.5 cm)
	Length	9.3" (11.9 cm)
	Height	3.3" (4.6 cm)
	Power Supply	115 VAC
	Warm-Up Time	approx. 30 min
	Temperature	14° to max. +104 F
	Ambient Pressure	500 - 1,050 mbar
	Relative Humidity	0 - 99% (non-condensing)
	Measuring Method	Breath-by-breath
	Volume Transducer	●
	Tango Blood Pressure Module	○
	Sample Line 2 m	●
	Face Mask (S,M)	●
	Cortex Cart	○
	External Battery	○
	Calibration Kit	●
Warranty	1 Year Non-Wear Items 1 Year Wear Items	



TOTAL SPIROERGOMETRY SOLUTION

- Greater convenience with Bluetooth SMART
- Easy maintenance
- Service-friendliness
- Portable due to external battery
- Measuring at various locations

METASOFT STUDIO

All Cortex systems are based on the application software MetaSoft Studio. It controls and monitors all processes of Cardiopulmonary Exercise Testing and all peripheral systems, e.g. heart and blood pressure measuring tools and ergometers. A clearly structured user guidance is provided based on intuitive work flows. MetaSoft can be operated via keyboard, mouse or touch screen.

- One software for all processes
- Tailored Cardiopulmonary Exercise Testing
- Easy handling
- Perfect ECG integration
- Complete Pulmonary function diagnostics

*Specifications subject to change without written notice.
Warranties outside the U.S. may vary - Please contact your dealer for details.*

**FOR ADDITIONAL INFORMATION ABOUT THIS PRODUCT
VISIT WWW.WOODWAY.COM OR CALL 800.WOODWAY TO TALK TO A REPRESENTATIVE.**