



HI-801 Spirometry+Plus!



SPIROMETRY

LUNG FUNCTION TEST



HI-105

World benchmark

Asthma
Management

HI-101

Simple & Easy



COPD
Detection



PC-10

Direct connection to your PC

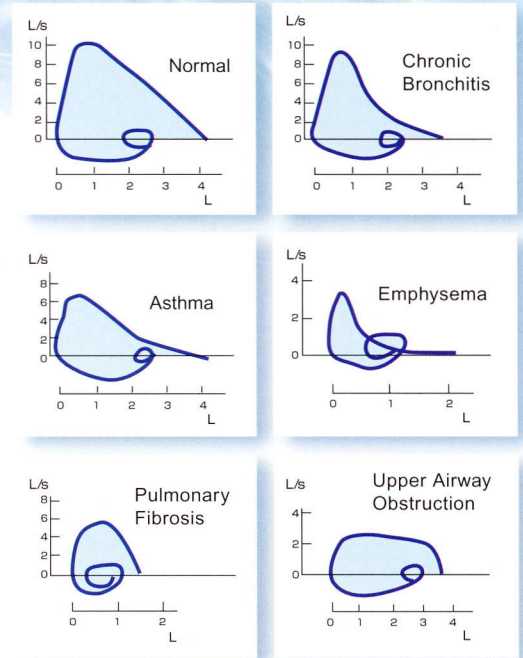


CHEST

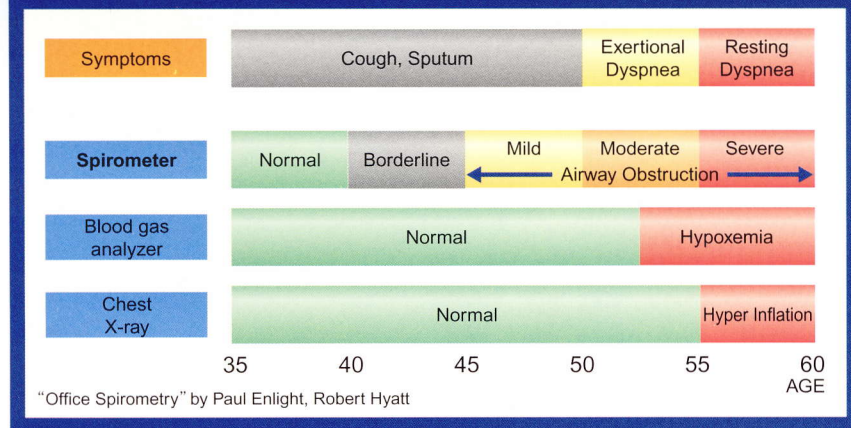
“For the diagnosis and assessment of COPD, Spirometry is the gold standard”

(“Global Initiative for Chronic Obstructive Lung Disease” by WHO, NHLB)

Typical Flow/Volume Patterns



Early detection of COPD



	HI-801	HI-105	HI-101	PC-10
Features	<ul style="list-style-type: none"> Multi-functional Spirometer Airway resistance*1 Rhinomanometry*1 SpO₂ and more!*1 CF memory card 	<ul style="list-style-type: none"> Desktop Spirometer Operational message Internal battery Large TFT display Challenge test 	<ul style="list-style-type: none"> Mobile Spirometer Simple operation Internal battery Light weight COPD Classification 	<ul style="list-style-type: none"> PC based Spirometer No battery required USB connection Powerful database Long term trends
Spirometry(SVC/FVC/MVV)	●	●	●	●
MV	●	●		●
Respiratory Pressure	●*1			
Airway Resistance(R-int)	●*1			
Rhinomanometry(Nasal Resistance)	●*1			
Pulse Oxymetry	●*1			
Bronchodilator (BD) test	●	●	●	●
Bronchial Challenge test		●		●
Display	10.4" Color TFT	8" Color TFT	3.6" B&W	Your PC
Printer	Internal High speed 112mm or your A4 printer	Internal 112mm or your A4 printer *2	Internal 60mm or your A4 printer *2	your A4 printer
Data storage	1000+ (CF card) or almost unlimited *2	300+ or almost unlimited *2	100+ or almost unlimited *2	Your PC (Almost unlimited)
Internal battery		●	●	Your PC
Compact Flash memory	●			Your PC
COPD Diagnosis	●	●	●	●
Animated display for children	●	●		●

*1: Option *2: with optional "Spirobank" software



Specifications are subject to change without notice.



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