

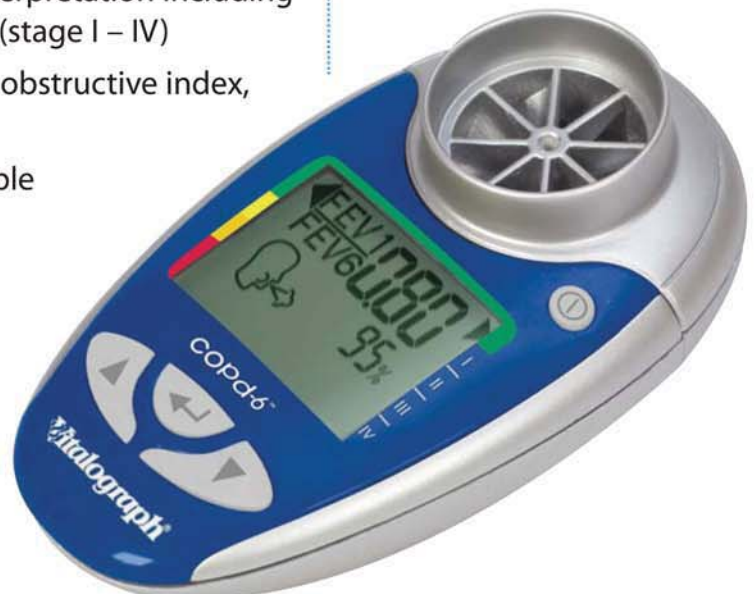


the difference is clear

## Vitalograph copd-6 Revolutionary COPD screener

- Identifies those at risk of COPD at the pre-symptomatic stage to allow early medical intervention and facilitate better clinical outcomes
- Screens out those who's FEV<sub>1</sub> is normal, who therefore do not have COPD, without the risk of false negatives
- Diagnostic spirometry resources can be focused on those most likely to be diagnosed with COPD
- Displays the key parameters for clinical interpretation including obstructive index and COPD classification (stage I – IV)
- Displays FEV<sub>1</sub>, FEV<sub>6</sub>, ratio and % predicted, obstructive index, COPD classification and lung age
- Detachable flowhead makes cleaning simple
- Easy to use by non-respiratory specialists
- Built-in quality of blow indicator
- Designed for multi-subject use
- Large, easy to read display

Vitalograph is the world's leading provider of outstanding respiratory diagnostic, screening and monitoring devices. With a heritage of excellence spanning half a century, Vitalograph continue to make pioneering contributions to effective respiratory care and enhanced quality of life.





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## Technical Specification:

**Product:**  
Vitalograph copd-6

**Model Number:**  
4000

**Parameters Displayed:**  
FEV<sub>1</sub>/FEV<sub>6</sub>/ratio and their predicted values

**Quality of Blow Indicator:**  
Yes

**Obstructive Index:**  
Mild; Moderate; Severe (FEV<sub>1</sub>% Predicted)

**COPD Classification:**  
Normal (not COPD); Stage I, II, III & IV (FEV<sub>1</sub>%Predicted)

**Lung Age Indicator:**  
Yes

**Accuracy:**  
Better than +/-3%

**Range:**  
0 - 9.99 L BTPS

**Sensor:**  
Stator/rotor

**Flow Impedance:**  
Better than 0.15 kPa/L/s at 14 L/s

**Power Supply:**  
AAA Batteries

**Display:**  
Custom Liquid Crystal Display

**Size:**  
113 x 63 x 48 mm

**Weight:**  
55g

**Performance Standards:**  
ISO EN 13826:2003

**ATS/ERS Guidelines:**  
2005

**Operating Temperature:**  
17 -37 °C

**Safety Standards:**  
EN ISO 60601-1:2005 -1 -2 -4

**Medical Safety Standard:**  
Medical Devices Directive  
93/42/EEC1993

**Designed & Manufactured Under:**  
ISO 13485:2003, FDA 21CFR820,  
CMDR & JPAL

## Ordering Info:

Catalogue No.

- |       |                                 |
|-------|---------------------------------|
| 40200 | Vitalograph copd-6              |
| 20242 | SafeTway® mouthpieces (200)     |
| 20980 | Mini SafeTway® mouthpieces (50) |
| 20303 | Noseclips (200)                 |



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