EasyOne Pro & Pro LAB
Point of care pulmonary function testing for accurate, fast and easy diagnosis

Give your patients the best in pulmonary care with the EasyOne Pro. The most efficient and accurate way to test lung function in any setting.
Improve efficiency and quality of care by providing complete lung function testing in any setting.

**EasyOne Pro**
- Spirometry
- DLCO
- Challenge testing

**EasyOne Pro LAB**
- Spirometry
- DLCO
- Challenge testing

**LUNG VOLUMES:**
- Single breath helium dilution
- Multi-breath nitrogen washout
- Lung Clearance Index (LCI)

### Features
- Compact and lightweight design
- No warm up time
- Trending
- Customizable reports
- On-line training videos
- EMR connectivity
- Pediatric incentives
- Automatic calibration

**TrueFlow**
The original ultrasonic flow measurement is highly accurate in all flow ranges, independent of gas composition, pressure, temperature and humidity.

nadd TrueFlow is a hygienic and resistance-free solution that does not require calibration during its lifetime.

**TrueCheck**
TrueCheck™ eliminates the need for gas-calibration as well as the need for an external DLCO simulator.

Our patented TrueCheck™ system ensures correct gas analysis at all times.
EasyOne Connect—Integrated Software Platform
All our products include EasyOne Connect, which offers one central database and one integrated software platform. Get maximum efficiency in installation, data management and EMR integration by standardizing on only one software.

<table>
<thead>
<tr>
<th></th>
<th>Pulmonary</th>
<th>Cystic Fibrosis</th>
<th>Primary Care</th>
<th>Allergy &amp; Asthma</th>
<th>Cardiology</th>
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<tbody>
<tr>
<td><strong>Uses</strong></td>
<td>Spirometry, DLCO, Lung Volumes, Challenge Testing, LCI</td>
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<td><strong>Focus</strong></td>
<td>Early and differential diagnosis; Monitoring of patients with lung disease</td>
<td>Monitor disease progression in CF patients</td>
<td>Accurate diagnosis of asthma, COPD</td>
<td>Improved asthma management</td>
<td>Differential diagnosis; co-morbidity between heart failure and lung disease</td>
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Specifications

Flow/Volume Sensor

<table>
<thead>
<tr>
<th>Type: Ultrasonic transit-time</th>
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<tr>
<td>Range: + 16 l/s</td>
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<tr>
<td>Resolution: 4 ml/s</td>
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<tr>
<td>Accuracy: + 2% or 0.02 l/s</td>
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<tr>
<td>Resistance: ≤1.5 cmH2O/l/s</td>
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CO Sensor

| Type: Non-dispersive infrared |
| Range: 0 to 0.35%             |
| Resolution: 0.0001%          |
| Accuracy: +/- 0.001%         |

Tracer Gas Sensor (Helium)

| Type: Ultrasonic Transit-time |
| Range: 0 to 50%               |
| Resolution: 0.02%             |
| Accuracy: 0.05%               |

Test Types

EasyOne Pro: FVC, FVL, SVC, MMV, Pre/Post, Provocation, DLCO
EasyOne Pro LAB: FVC, FVL SVC, MMV, Pre/Post, Provocation, DLCO, MBW, LCI

EMR Connectivity

EasyOne Connect Software (HL7, XML, GDT)

Dimensions

10.6 x 13.2 x 10.6 inches/17.65 pounds

Printing Options

PCL Standard, direct to printer or over network

Electrical and Environmental Requirements

Supply: 100 to 240 VAC, 50/60 Hz
Power Consumption: 50 VA
Temperature: 10-40 °C / 50-104 °F
Relative Humidity: 30-75% (LAB) 15-95% (Pro), no condensation
Atmospheric Pressure: 700-1060 hPa

Gas Information

DLCO
10% Helium (He)

0.3% Carbon Monoxide (CO)

21% Oxygen (O₂)

Remainder Nitrogen (N₂)

O₂ (LAB only)
100% oxygen, medical grade

Standards

Quality and Risk: EN ISO 9001, EN ISO 13485, EN ISO 14971

FDA: 510(k) market clearance

MDD 93/42/EEC: CE marked

Electrical Software: EN IEC 60601-1; EN IEC 60601-1-2; EN 62304, EN 62366

PFT: EN ISO 26782, EN ISO 23747

Languages

English, French, German, Spanish, Brazilian-Portuguese, Dutch, Russian, Vietnamese, Turkish