# EasyOne Filter

It's not just a filter. It's the EasyOne Filter.



### Filter Pad

**Material:** Electrostatic fibres

**Filter Materials and Additives** 

**Compliant with:** REACH regulations

Filter

**Dead space:**  $\leq$  60 ml **Weight:**  $\leq$  28 g **Dimension:** 8 cm x 8 cm

**EasyOne Filter – filter efficiency** 

**BFE (Bacterial)** ≥ 99.999 %

**VFE (Viral)** ≥ 99.99 %



EasyOne Air and Easy on-PC spirometers have been validated using the EasyOne Filter.

Filter Types	Compatible with
EasyOne Filter FT:	EOA firmware V1.18.x or higher EOC software V3.9.3.x or higher
EasyOne Filter SP:	EOC software V3.9.3.x or higher

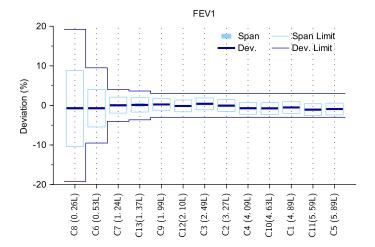
#### **ACCURACY - TESTS**

The *EasyOne Filter* is designed to meet the ISO 26782 regulations required by the 2019 ATS/ERS spirometry standards for accuracy.

**Resistance** of entire system, including ndd breathing mouthpiece and EasyOne Filter is smaller than 1.5 cm H2O s/L "up to" or "at" 14 L/s

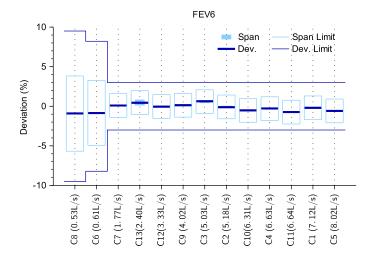
**Accuracy of FEV1, FEV6 and FVC** are demonstrated in the 13 waveforms test performed according to ISO 26782:2009/ Cor 1:2009 with applied ATS/ERS 2019 Spirometry Standards limits.

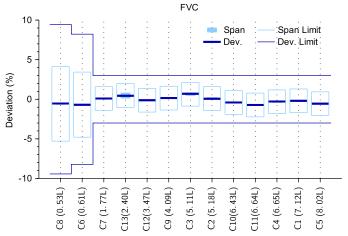
## **ISO 26782 13 WAVEFORM TESTING**



13 waveform testing is the new standard test required by ATS/ERS (substitute the 24-waveform testing). The 13 waveforms have been designed to simulate different patient groups:

- COPD / Asthma / Obstruction
- Restriction
- Smaller and larger lungs
- High and low flows





#### **ORDER ID**

Item	Order Number
EasyOne Filter FT box of 100 pcs.	2091-422
EasyOne Filter SP box of 100 pcs.	2091-412