



## EasyOne® Plus Diagnostic vs. Frontline Spirometers

	EasyOne Plus Diagnostic	EasyOne Plus Frontline
<b>Test modes</b>	FVC (expiratory), F/V Loop (inspiratory and expiratory), slow VC, MVV, Pre-Post measurement. Unit can be configured to meet NIOSH/OSHA and Disability reporting requirements	FVC (expiratory), Pre-Post measurement
<b>Parameters</b>	FEV1, FVC, FEV1/FVC, FEV6, FEV1/FEV6, FEF25-75, FEF25, FEF50, FEF75, PEF, FET, FIVC, PIF, IVC, IRV, ERV, FEV1/VC, MVV, pre-post % variation, QC rating	FEV1, FEV6, FEV1/FEV6, FVC, FEV1/FVC, PEF, pre-post % variation, QC rating
<b>Quality control</b>	Requires 3 acceptable, reproducible maneuvers. (meets ATS standards)	Requires 2 acceptable, reproducible maneuvers. (meets NLHEP standards)
<b>Automatic quality control</b>	Quality control can also be overridden manually	Automatic control is always active
<b>Trial storage and display</b>	Can store and display the best, or up to 8 trials, including curves	Stores only the best trial
<b>Report Configuration</b>	Report can be customized for curve type and size	Report is fixed, showing the smaller sized FV and VT curves.
<b>Predicted Values</b>	Can choose from several sets of adult and pediatric normals	NHANESIII normals only are used
<b>Curve Display</b>	Displays a full flow-volume curve on the display after each trial	Displays only numerical results