



FenomPro™ Specifications [900-0005 US]

Specification	Description
Dimensions and weight	Height: 145 mm, Width: 230 mm, Depth: 140 mm Weight (including handpiece): 2.4 kg
Electrical data	Device power consumption: < 20 VA Power supply mains voltage: 100–240 V ~50-60 Hz
Operating Range	Ambient temperature between 15-30°C (59-86°F) Relative humidity between 20-80% Ambient pressure between 80-106 kPa
Measurement range	10 ppb to 200 ppb
Measurement time	Results will display in 28 seconds
Precision	< 5 ppb or 10% of concentration
Accuracy	±5 ppb or ±10% of concentration
Limit of detection	10 ppb
Exhalation parameters	Exhalation time: 10 or 6 seconds Exhalation pressure is between 15-25 cm-water Exhalation flow rate is between 45-55 mL/s
Rechargeable battery	Capacity: > 15 tests over 6 hours on a fully charged battery Charging time: 4 hours
Device life and service	Fenom Pro™ device life is 5 years. Periodic service by your local representative is required.
Manufacturer information	CAIRE Diagnostics Inc. 7020 Koll Center Parkway, Suite 110, Pleasanton, CA 94566-3107 fenomsupport@caireinc.com

For more information or to order, visit <http://fenomasthma.com>.