## **Product specifications**

AF-20

Indication of B.A.C.	0.000 ~ 0.400 %BAC 0.00 ~ 4.00 % 0.00 ~ 2.00 mg/L
Accuracy	±0.0075 %BAC (at 0.1 %BAC, at 25°C) ±0.075 ‰(at 1.0 ‰, at 25°C) ±0.0375 mg/L(at 0.50 mg/L, at 25°C)
Warm up time	15 ~ 20 seconds(at 0.05 %BAC, at 25℃) Warm up time may vary depending on the BAC measured
Sensor Type	Fuel cell
Power supply	Two AAA size alkaline batteries
Battery Life	Approx. 1000 tests
Dimensions(W×H×D)	51mm × 109mm × 18mm
Weight	84g (Including batteries)
Calibration period	Every 12 months or after 500 tests
Operating temperature	5 ~ 40℃

\* The specifications are subject to change without prior notice for functional improvement.

The AF-20 measures estimated Blood Alcohol Content in human breath by means of a fuel cell sensor which is highly durable and providing accurate breath alcohol results.





