Senseair Workplace

Touch free alcohol screening

The Senseair Workplace is a touch free alcohol screening device that puts the user in focus. It's easy and effortless to both use and manage while not compromising security or existing routines. It quickly measures the user's breath alcohol concentration and ensures a sober workplace free of intrusive security routines.

The result of a test is clearly presented on the Senseair Workplace screen. The device can be connected through its relay outputs to communicate with, for example, entrance control or key cabinets. Furthermore Senseair Workplace is prepared for SafeStart cloud service which adds more smart features such as identified users, Green time and instant messages etc.

The quick screening process is accurate and designed with high volume use cases in mind. The self-calibrating sensor ensure minimal maintenance and the mouthpiece free design minimizes waste and long-term costs.

Configurable with either wall or table mount.

Standard specification

Measurment unit	BrAC, mg/L
Operating principle	Non-dispersive infrared
Measurement range (BrAC)	0 – 4 mg/L
Accuracy (BrAC)	±7.5% or ±0.015 mg/L
Precision (BrAC)	5% of reading or 0.015 mg/L
Power supply	100 – 240V, 50/60Hz
Maximum power consumption	120W
IC Card standard	MIFARE Classic
Dimensions, wall [mm]	300 x 111x 300
Dimensions, tabletop [mm]	300 x 170 x 298
Weight	3,3 kg
Screen display	LCD Color Display 2,4"
Operation range	-20 – +70 °C, 0 – 95% RH (non-condensing)
Compliance	SAE-J3214 (Compliance measurement performance) CE-mark, RoHS, Reach, WEEE, Prop65 PSE (Power supply & cord) FCC (Hand unit)
Service Interval	12 months
Consumables	Particle Filter

Key benefits

- Effortless use
- Contactless / Touch free
- No Mouthpiece
- 6 seconds per test
- Non deterioration sensor irrespective of throughput
- Self Correcting
- Low total cost of ownership
- SafeStart prepared

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