

AGA-2021

Astec Gas Analyzer

Compact
Accurate
Reliable

The AGA-2021 Astec Gas Analyzer quickly and accurately measures CO₂ and O₂ levels in the incubator, helping you maintain ideal conditions for embryo development.



Two-Point Calibration

Two kinds of gases - CO₂ and O₂ - can be measured in one sampling.

Reliable and Accurate

The AGA-2021 utilizes an IR sensor for CO₂ and a galvanic sensor for O₂ - these proven sensor technologies give rise to reliable, accurate readings time after time.

Compact and Portable

The AGA-2021 features:

- Light weight and compact dimensions (60% less than the AGA-2008)
- Convenient grab handle
- Magnets for attaching to incubator side
- Rechargeable battery

Model	AGA-2021
Size (WDH)	170 x 170 x 100 mm
CO ₂ sensor	Infra Red Sensor
CO ₂ measuring range	0-18%
CO ₂ accuracy	+/-0.1%
O ₂ sensor	Galvanic sensor
O ₂ measuring range	0-22%
O ₂ accuracy	+/-0.1%
Weight	2.0kg
Power	AC100V~240V 50/60Hz 0.3A (Max)
Battery Run time	Up to 4 hours without recharge / 15 hours in sleep mode
Required time for full recharging	7 hours
Operating temperature limits	10~35C
Operating humidity range	0~80%
Storage temperature range	-20~50C
Storage humidity range	20~80%



[Please contact us below]

Email : astec-japan@astec-bio.com TEL : +81-92-935-5666
Or your local ASTEC distributor

www.astec-bio.com/global/