Anton Paar

Dissolved Gas Analysis
for Craft Breweries

CarboQC Craft | CboxQC Craft

Measure dissolved CO_2 and dissolved oxygen (DO) in beer samples directly from the line, tank, or package.

FIND OUT MORE

www.anton-paar.com/apb-co2-o2-tpo

Why choose Anton Paar?

→ Quick onboarding – up and running in under an hour

→ Global support – on-site or remote service

→ Three-year warranty, with service and spare parts guaranteed for at least 10 years after product discontinuation

Why measure dissolved gases?

CO_2 directly influences taste, foam stability, and overall consistency. Low dissolved oxygen (DO) levels help preserve flavor not just during packaging, but throughout a beer's shelf life. CboxQC Craft delivers tailored performance for the unique demands of craft brewers.

CboxQC Craft | CarboQC Craft

These compact and portable gas meters deliver measurement results from process lines, tanks, kegs, and packaged products, starting from 150 mL per test. Gain control over taste consistency, shelf life, and production costs with minimal setup.

Highlights

→ Selective measurement of CO_2 and O_2

→ After measurement start and opening of the valve by the operator, the instrument takes care of everything – from rinsing to measurement and data storage

→ Built-in guidance for easy CO_2 and O_2 system check

→ FillingCheck™ detects filling errors and issues warnings

→ Portable with rechargeable battery, IP67 protection, and rugged bumper

→ Compatible with the PFD Piercing and Filling devices for packaged samples

	CboxQC Craft	CarboQC Craft
CO_2 range	0 g/L to 8 g/L (0 vol. to 4 vol.)	
CO_2 repeatability	±0.1 g/L (0.05 vol.)	
O_2 range	0 ppm to 4 ppm	-
O_2 repeatability	±2 ppb (in the range <200 ppb)	-
Temperature range	-3 °C to +40 °C (27 °F to 104 °F), acc. ±0.2 °C	
Pressure range	0 bar to 10 bar absolute (0 psi to 145 psi), acc. 0.01 bar	
Data memory	200 measurement datasets	
Integrated battery	Up to 11 hours continuous use	
Sample volume	>150 mL	
IP protection class	IP67	