

Beer Check Gas Analyser

For accurate gas analysis in beverage dispensing applications.

The beer check gas analyser was created to help beer brewers, distributors and end users check the quality and mixture of gases used to serve their beverages.



Beverage
Dispensing

| DETAIL | VALUE |
|-----------------|---|
| Product Name | Beer Check |
| Product Type | Gas Analyser |
| Monitored Gas | CO ₂ |
| Background Gas | N ₂ / mixed gas |
| Manufactured by | BSL Gas Technologies Ltd |
| Telephone | +44 (0)1634 661100 |
| Email | solutions@bslgastech.com |
| Address | 101 Laker Rd, Chatham, Rochester ME1 3QX |

KEY USE POINTS

- Unit can be used for checking gas mixtures of Carbon Dioxide (CO₂) in Nitrogen (N₂) used for beer dispensing or other uses of Carbon Dioxide (CO₂) and Nitrogen (N₂) mixtures only.
- Checking the presence of Oxygen (O₂) in the output of Nitrogen (N₂) generators.
- Beer dispense system gas leak detection.

| PARAMETER | VALUE |
|-----------------------|------------------------------|
| Dimensions | 76 mm x 152 mm x 44 mm |
| Weight | 0.34 kg |
| Connector | 1/4" polypropylene hose barb |
| Battery | Rechargeable Lithium Battery |
| Operating Temperature | -15°C to +50°C |
| Storage Temperature | -15°C to +50°C |
| Input Gas Flow Rate | 1 litre/min when sampling |
| Sampling Frequency | Continuous |

KEY FEATURES

- Small and light design for portable gas analysis
- No mains electricity supply required during analysis
- Rechargeable battery with USB wall charger
- Compatible with any 5v USB power source
- Touch screen display
- Gas temperatures displayed in Fahrenheit and Celsius

FEATURES & OPERATION

- The unit is small and light enough to carry in one hand, making it portable for any job or gas analysis application.
- Rechargeable battery for added portability with USB wall charger supplied (for use with any other USB 5v power source).
- Unit vents gas through the top vent port.

| OPTIONS | VALUE |
|---------|---|
| Mode 1 | % of CO ₂ in N ₂ |
| Mode 2 | % of CO ₂ in air when flushing a keg |
| Mode 3 | % of O ₂ in output of a N ₂ generator |

