# MLW GK 5 Air Rotameter

Glass tube variable-area flowmeter | 1–30 L/h






## TECHNICAL DATA

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| **Marking / origin** | MLW / GDR (former East Germany) |
| **Tube identification** | GK 5; additional marking 535 |
| **Medium / scale** | Air (Luft) / 1–30 L/h |
| **Scale division** | 1 L/h |
| **Reference temperature** | 15 °C |
| **Reference absolute pressure** | 101.325 kPa |
| **Measuring principle** | Variable area, float type |
| **Construction** | Glass measuring tube; metal housing |
| **Connections / mounting** | Two lateral ports; vertical mounting |
| **Pressure and temperature limits** | Not verified |
| **Port size / accuracy class** | Not verified |

## OPERATION & APPLICATION

Air raises a float inside the tapered measuring tube. Float height indicates flow.
Suitable for low-flow air monitoring, laboratory systems and pneumatic testing.
Verify port direction, leakage, calibration and safe operating limits before use.
Reference conditions are not maximum operating ratings.