

TECHNICAL DATA

Fig. 1: GS-84-06C Dimension

| ITEM | CHARACTERISTICS | FEATURES | COMMENTS |
|------|------------------------------|--|----------|
| 1 | Type | GS-84-06C | |
| 2 | G-Rating | G6 | |
| 3 | Max-Flow Rate (Q_{max}) | 10 m ³ /h | |
| 4 | Min-Flow Rate (Q_{min}) | 0.06 m ³ /h | |
| 5 | Cyclic Volume | 3 dm ³ | |
| 6 | Max-Operating Pressure | 0.5 bar | |
| 7 | Number of Digits | 5 Digits + 3 Decimal | |
| 8 | Scale Division | 0.2 dm ³ | |
| 9 | Ambient Temperature | -29° C ~ +60° C | |
| 10 | Accuracy | $\pm 3\%$ For $Q_{min} < Q \leq 2Q_{min}$ $\pm 2\%$ For $2Q_{min} < Q \leq Q_{max}$ | |
| 11 | Normal Inlet Pressure | 18 mbar | |
| 12 | ID/OD Size | 1 1/4" | |
| 13 | Connection Type | Threaded | |
| 14 | Connection Location | Top | |
| 15 | Thread Std | Iso 228/1 | |
| 16 | Transmission System To Index | Magnetic Coupling | |
| 17 | Measuring Fluid | Air/Natural Gas/Non Corrosion Gas/... | |
| 18 | Casing | Steel | |
| 19 | Max Pressure Loss | 2 mbar | |

