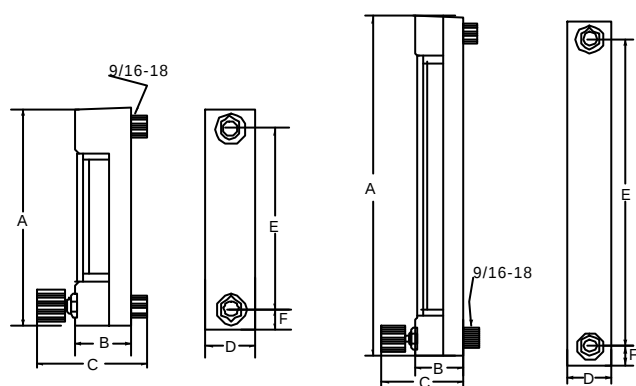


## GD 系列直讀高精度玻璃管流量計

GD可提供65mm或150mm管長度的直讀式液體或多種不同氣體的流量計，更可提供標準或高精度的流量調節閥，可安裝於入氣或出氣口，連接口材質可選擇鋁或不銹鋼。密封圈可選擇Buna-N，Viton或其它材質。

|        |                             |
|--------|-----------------------------|
| 精度     | 65mm長度 ± 5%FS               |
|        | 150mm長度 ± 3%FS              |
| 浮子材料   | 黑玻璃、藍寶石、不銹鋼、<br>卡布洛依合金、鈦金屬  |
| 外殼     | 鋁                           |
| 連接口    | 鋁帶Buna-N密封圈<br>不銹鋼帶Viton密封圈 |
| 管體材質   | 玻璃                          |
| 最大工作壓力 | 200PSI/13.8Bar              |
| 最高工作溫度 | 93 / 200°F                  |



| 流量計    |     |      |      |      |     |      |
|--------|-----|------|------|------|-----|------|
| 尺寸     | A   | B    | C    | D    | E   | F    |
| 65mm   | 140 | 35.7 | 59.5 | 31.8 | 114 | 12.7 |
| 150 mm | 249 | 35.7 | 59.5 | 31.8 | 224 | 12.7 |

如何訂購 使用下表中的粗體字來組成產品代碼。

|                    |    |       |   |   |   |   |   |
|--------------------|----|-------|---|---|---|---|---|
| 1. 玻璃管流量計          | GD | 60110 | A | C | S | V | V |
| 2. 氣體或液體           |    |       |   |   |   |   |   |
| A=空氣 H=氫氣 O=氧氣     |    |       |   |   |   |   |   |
| R=氫氣 Y=氫氣 W=水      |    |       |   |   |   |   |   |
| C=二氧化碳 N=氮氣        |    |       |   |   |   |   |   |
| 3. 流量單位            |    |       |   |   |   |   |   |
| M=ml/min F=SCFH    |    |       |   |   |   |   |   |
| L=LPM P=GPM        |    |       |   |   |   |   |   |
| H=LPH G=GPH        |    |       |   |   |   |   |   |
| C=CCM              |    |       |   |   |   |   |   |
| 4. 接液部件            |    |       |   |   |   |   |   |
| A=鋁 S=不銹鋼          |    |       |   |   |   |   |   |
| 5. 閥門              |    |       |   |   |   |   |   |
| N=沒有 V=標準調節閥(入氣)   |    |       |   |   |   |   |   |
| P=精確調節閥(入氣)        |    |       |   |   |   |   |   |
| 6. 密封圈             |    |       |   |   |   |   |   |
| B=Buna-N S=Special |    |       |   |   |   |   |   |
| V=Viton            |    |       |   |   |   |   |   |

150 mm 管長不帶調節閥

65 mm 管長帶調節閥



| 顯示管長度為65 mm - 空氣 |    |       |        |          |          |           |
|------------------|----|-------|--------|----------|----------|-----------|
| 型號               | 浮子 | 口徑    | ml/min | LPM      | CCM      | SCFH      |
| GD60110          | G  | 1/8"  |        |          | 2-50     | 0.004-0.1 |
| GD60130          | ST | 1/8"  |        |          | 1-150    |           |
| GD60210          | G  | 1/8"  |        |          | 5-100    |           |
| GD60230          | ST | 1/8"  |        |          | 10-300   |           |
| GD60310          | G  | 1/8"  |        |          | 20-40    |           |
| GD60320          | S  | 1/8"  | 25-550 | 0.05-5   | 25-550   | 0.1-1.2   |
| GD60410          | G  | 1/8"  |        |          | 20-900   | 0.05-1.9  |
| GD60420          | S  | 1/8"  |        | 0.1-1    | 50-1200  |           |
| GD60430          | ST | 1/8"  |        |          | 50-1800  |           |
| GD60510          | G  | 3/16" |        | 0.1-2.5  | 250-2500 | 0.25-5.5  |
| GD60540          | C  | 3/16" |        |          | 350-7300 |           |
| GD60710          | G  | 1/4"  |        |          | 200-6000 |           |
| GD60730          | ST | 1/4"  |        | 0.2-11.4 |          |           |
| GD60820          | S  | 1/4"  |        |          |          | 2-25      |
| GD60830          | ST | 1/4"  |        |          |          | 4-40      |
| GD60920          | S  | 1/4"  |        | 1-20     |          |           |
| GD60930          | ST | 1/4"  |        | 1-30     |          | 4-60      |
| GD61040          | C  | 1/4"  |        | 2-60     |          | 5-130     |

| 顯示管長度為150 mm - 空氣 |    |       |        |           |        |            |          |
|-------------------|----|-------|--------|-----------|--------|------------|----------|
| 型號                | 浮子 | 口徑    | ml/min | LPM       | LPH    | CCM        | SCFH     |
| GD10110           | G  | 1/8"  |        |           |        | 2-50       |          |
| GD10210           | G  | 1/8"  | 2-100  |           |        | 2-100      | 2-100    |
| GD10220           | S  | 1/8"  | 4-160  |           |        | 4-160      |          |
| GD10230           | ST | 1/8"  |        | 0.01-0.25 |        | 5-300      |          |
| GD10310           | G  | 1/8"  |        |           |        | 20-400     |          |
| GD10320           | S  | 1/8"  | 20-400 |           |        | 20-550     |          |
| GD10330           | ST | 1/8"  |        |           |        | 30-850     | 0.06-1.3 |
| GD10420           | S  | 1/8"  |        | 0.1-1     |        | 50-1100    | 0.05-2.4 |
| GD10430           | ST | 1/8"  |        | 0.25-1.7  | 10-100 |            |          |
| GD10520           | S  | 3/16" |        | 0.05-3    |        | 50-3000    | 0.1-6    |
| GD10530           | ST | 3/16" |        |           |        | 100-4500   |          |
| GD10560           | G  | 3/16" |        | 0.05-2.5  |        |            |          |
| GD10630           | ST | 3/16" |        | 0.1-6.6   |        |            |          |
| GD10720           | S  | 3/16" |        | 0.2-12    |        |            |          |
| GD10760           | G  | 1/4"  |        | 0.25-10   |        |            |          |
| GD10820           | S  | 1/4"  |        | 1-30      |        |            |          |
| GD10830           | ST | 1/4"  |        | 1-40      |        |            |          |
| GD10840           | C  | 1/4"  |        | 1-50      |        |            |          |
| GD10850           | T  | 1/4"  |        |           |        | 2000-66000 |          |