

VA20S Series . . . Glass Tube VA Flowmeter

Specifications

Accuracy : ±2.5%

Service : Water / Air

Tube : Glass

Float : 304SS

Guide rod : 304SS

Housing : Aluminum

Seals: VITON

Working temperature : -20°C - 120°C

End Connection : Screw, Socket, Flange

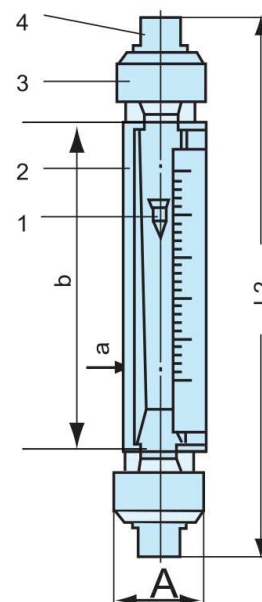
End Connection : 304SS, Steel, UPVC

| DN (mm) | Model | Water flow range (L/h) | Air flow range (Nm³/h) | Max. working pressure (Bar) |
|---------|----------|------------------------|------------------------|-----------------------------|
| 15 | VA20S-15 | 4-40 | 0.12-1.2 | 10 |
| | | 6-60 | 0.3-3 | |
| | | 10-100 | 0.5-5 | |
| | | 16-160 | 0.8-8 | |
| | | 25-250 | 1.2-12 | |
| | | 40-400 | 2-20 | |
| 25 | VA20S-25 | 63-630 | 2-20 | 10 |
| | | 100-1000 | 3-30 | |
| | | 160-1600 | 5-50 | |
| | | 250-2500 | 8-80 | |
| 40 | VA20S-40 | 160-1600 | 5-50 | 9 |
| | | 250-2500 | 8-80 | |
| | | 400-4000 | 12-120 | |



VA20S Series Dimensions (mm)

| DN (mm) | Window size (axb) | L2 | A | Screw connection | | Weight (Kg) |
|---------|-------------------|-----|----|------------------|---------|-------------|
| | | | | Standard | Option | |
| 15 | 33x235 | 375 | 58 | ½"BSP | 3/8"BSP | 1 |
| 25 | 50x240 | 375 | 74 | 1"BSP | ¾"BSP | 1.8 |
| 40 | 65x235 | 375 | 92 | 1 ½"BSP | 1"BSP | 3.1 |



VA20S Series Parts List

| No. | Description | Material | |
|-----|----------------|----------|-------------|
| | | Standard | Option |
| 1 | Float | 304SS | - |
| 2 | Housing | Aluminum | - |
| 3 | Screw cap | Aluminum | UPVC |
| 4 | End Connection | 304SS | Steel, UPVC |

End Connection Option

