

- Manifold vacuum venturi with external or integral exhaust port
- Suitable for clean room environments
- Threaded port for air supply manifold connection
- Lightweight and compact
- R1/8 & R1/4 Supply pressure ports
- Vacuum ports of 6, 8 & 10mm



VMB Series

VMD Series

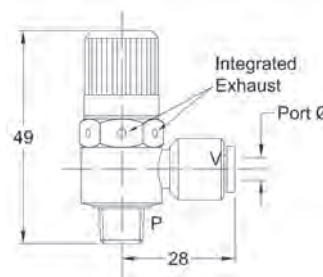
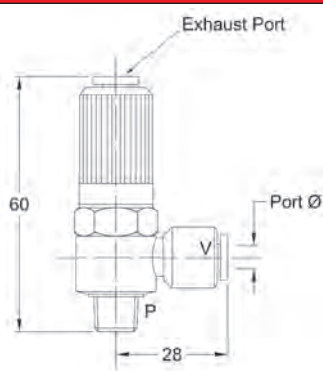
| VMB | | 07 | | 06 | | 01 | |
|-------------|------------------|------------------|-------|-----------------|-------------|-------------|---------------|
| Series Type | | Venturi Nozzle Ø | | Supply Port (P) | | Vacuum Port | |
| VMB | External Exhaust | 05 | 0.5mm | 6 | 6mm | M5 | M5 (10-32UNF) |
| VMD | Integral Exhaust | 07 | 0.7mm | 8 | 8mm (5/16") | 01 | R1/8 |
| | | 10 | 1.0mm | 10 | 10mm | 02 | R1/4 |
| | | 15 | 1.5mm | 12 | 12mm | | |

SPECIFICATIONS

| Model | Venturi Ø | Port (V) Ø | Supply Port (P) | Vacuum Flow l/min / CFM |
|---------------------|-----------|------------|-----------------|----------------------------|
| VMB05601 & VMD05601 | 0.5mm | 6mm | R1/8 | 11.5 / 0.4 |
| VMB07601 & VMD07601 | 0.7mm | 8mm | | 23 / 0.8 |
| VMB07801 & VMD07801 | | 8mm | R1/4 | 45 / 1.6 |
| VMB10601 & VMD10601 | 1.0mm | 6mm | | |
| VMB10801 & VMD10801 | | 8mm | | |
| VMB15802 & VMD15802 | 1.5mm | 10mm | R1/4 | 67.5 / 2.4 |
| VMB15102 & VMD15102 | | 10mm | | |

| Tube Ø | Air Supply Port | |
|-------------|-----------------|------|
| | R1/8 | R1/4 |
| 6mm | ● | |
| 8mm (5/16") | ● | ● |
| 10mm | | ● |

DIMENSIONS (mm)



| Model | Port (V) Ø | Thread Port (P) | L | E |
|----------|------------|-----------------|----|----|
| VMB05601 | 6mm | R1/8 | 58 | 26 |
| VMB07601 | | | | |
| VMB07801 | 8mm | | | |
| VMB10601 | 6mm | | | |
| VMB10801 | 8mm | R1/4 | 73 | 28 |
| VMB15802 | | | | |
| VMB15102 | 10mm | | | 30 |

| Model | Port (V) Ø | Thread Port (P) | L | E |
|----------|------------|-----------------|----|----|
| VMD05601 | 6mm | R1/8 | 49 | 26 |
| VMD07601 | | | | |
| VMD07801 | 8mm | | | |
| VMD10601 | 6mm | | | |
| VMD10801 | 8mm | R1/4 | 58 | 28 |
| VMD15802 | | | | |
| VMD15102 | 10mm | | | 30 |