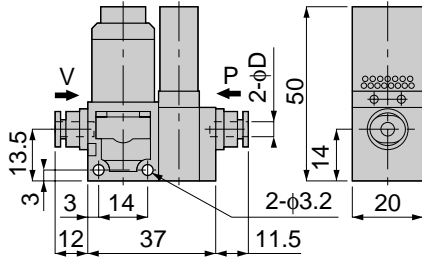


# Vacuum Series Vacuum Generator VG Type



## VG A TYPE

Built-in Filter Type



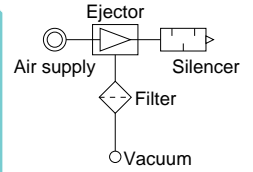
unit:mm

Model	Tube dia. φD	*1 (mm)	*2 (-KPa)	*3 (Nℓ/min)	*4 (Nℓ/min)	Mass (g)
VGH 05A-44	4	0.5	91(73)	7(6.5)	11.5(9)	46.5
VGH 07A-66	6	0.7	93(71)	13(13)	23(17)	48.5
VGH 10A-66		1	93(71)	27(27)	46(34)	47.5
VGL 05A-44	4	0.5	67	12	11.5	46
VGL 07A-66	6	0.7		26	23	47.5
VGL 10A-66		1		40	46	47
VGE 07A-66	6	0.7	91	10.5	17	48
VGE 10A-66		1	91	21	34	47.5

\*1 Nozzle dia. \*2 Final vacuum \*3 Suction flow \*4 Air consumption

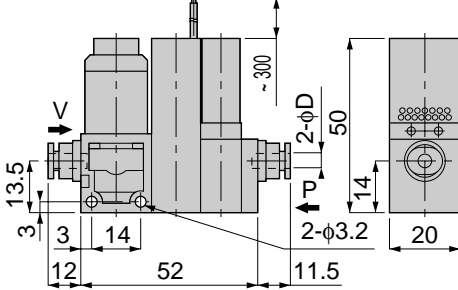


### Circuit diagram



## VG B TYPE

Built-in Vacuum Switch (Electronic) & Filter Type



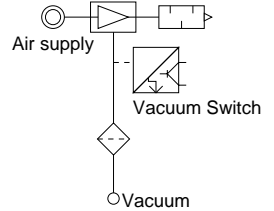
unit:mm

Model	Tube dia. φD	*1 (mm)	*2 (-KPa)	*3 (Nℓ/min)	*4 (Nℓ/min)	Mass (g)
VGH 05B-44	4	0.5	91(73)	7(6.5)	11.5(9)	73.5
VGH 07B-66	6	0.7	93(71)	13(13)	23(17)	75
VGH 10B-66		1	93(71)	27(27)	46(34)	74.5
VGL 05B-44	4	0.5	67	12	11.5	73
VGL 07B-66	6	0.7		26	23	74.5
VGL 10B-66		1		40	46	73.5
VGE 07B-66	6	0.7	91	10.5	17	74.5
VGE 10B-66		1	91	21	34	74

\*1 Nozzle dia. \*2 Final vacuum \*3 Suction flow \*4 Air consumption

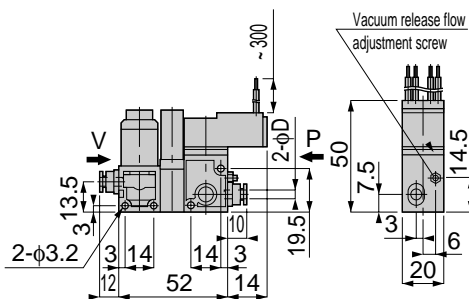


### Circuit diagram



## VG E TYPE

Built-in Supply Valve, Release Valve & Filter Type



unit:mm

Model	Tube dia. φD	*1 (mm)	*2 (-KPa)	*3 (Nℓ/min)	*4 (Nℓ/min)	Mass (g)
VGH 05E-44	4	0.5	91(73)	7(6.5)	11.5(9)	98.5
VGH 07E-66	6	0.7	93(71)	13(13)	23(17)	100
VGH 10E-66		1	93(71)	27(27)	46(34)	100.5
VGL 05E-44	4	0.5	67	12	11.5	99
VGL 07E-66	6	0.7		26	23	100.5
VGL 10E-66		1		40	46	100
VGE 07E-66	6	0.7	91	10.5	17	100.5
VGE 10E-66		1	91	21	34	100

\*1 Nozzle dia. \*2 Final vacuum \*3 Suction flow \*4 Air consumption



### Circuit diagram

