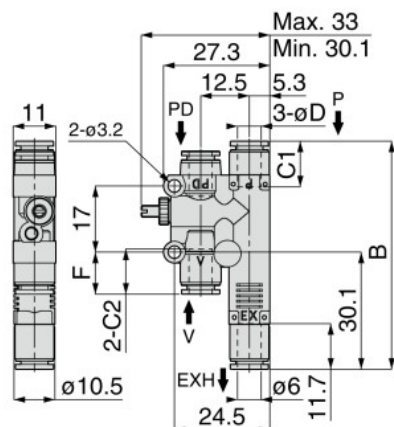


VY

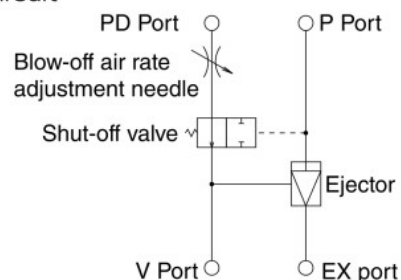
Blow-Off Mechanism with Tube Exhaust

Chart
P.85

RoHS compliant



Circuit



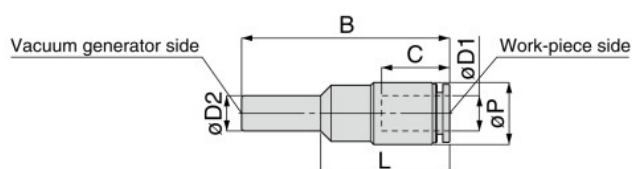
Unit : mm

Model code	Tube O.D. ϕ D	B	F	C1	C2	Nozzle bore	Operating pressure (MPa)	Final vacuum (-kPa)	Suction flow (L/min(ANR))	Air consumption (L/min(ANR))	Weight (g)
VYH05-444J	4	55.7	10.4	10.9	11	0.5	0.5	90	7	11.5	23
VYH05-666J	6	58.6	10.8	11.7	11.6	0.5		90	7	11.5	23
VYH07-444J	4	55.7	10.4	10.9	11	0.7		92	12.5	23	23
VYH07-666J	6	58.6	10.8	11.7	11.6	0.7		92	12.5	23	23
VYL05-444J	4	55.7	10.4	10.9	11	0.5	0.5	66	12	11.5	22.5
VYL05-666J	6	58.6	10.8	11.7	11.6	0.5			12	11.5	23
VYL07-444J	4	55.7	10.4	10.9	11	0.7			18	23	22.5
VYL07-666J	6	58.6	10.8	11.7	11.6	0.7			21	23	23
VYE05-444J	4	55.7	10.4	10.9	11	0.5	0.35	90	3	8	23
VYE05-666J	6	58.6	10.8	11.7	11.6	0.5			3	8	23
VYE07-444J	4	55.7	10.4	10.9	11	0.7			9	17	23
VYE07-666J	6	58.6	10.8	11.7	11.6	0.7			9	17	23.5

VYF

Vacuum Filter for VY

RoHS compliant



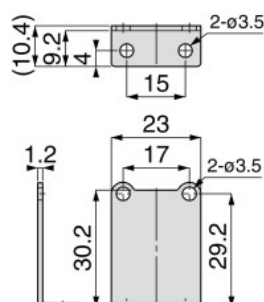
Unit : mm

Model code	Tube O.D. ϕ D1	Applicable fitting dia. ϕ D2	B	L	C	ϕ P	Weight (g)	Filter area (cm ²)
VYF44M	4	4	34.7	21.5	11	8	1.5	0.8
VYF66M	6	6	35.2	21.8	11.6	10.5	2.5	1.1

VYB

Bracket for VY

RoHS compliant



Unit : mm

Model code	Weight (g)
VYB11	8